

Complete Suppliers

to the
**GRANITE
& MARBLE
TRADES**



DAWSON-MACDONALD CO.

FAVORITES OF THE TRADE

FOR ~~SPEEDY~~ IMPROVED BLASTING

CANONBLAST



NO RUST
NO DUST

DAWSON-MACDONALD CO.
BOSTON, MASS.



FOR SETTING MONUMENTS

SET-RITE

MADE BY TREMCO



DAWSON-MACDONALD CO.
178 PURCHASE ST.
BOSTON, MASS.



COMPLETE
SUPPLY
HOUSE

MACHINERY, BLAST EQUIPMENT
POLISHING MATERIALS

KEEP TIGHTLY SEALED

DAWSON-MACDONALD CO., INC.
178 PURCHASE STREET-BOSTON, MASS.

THE WONDER CLEANER
FOR GRANITE

MAGIC

HEADQUARTERS
FOR ALL YOUR
REQUIREMENTS



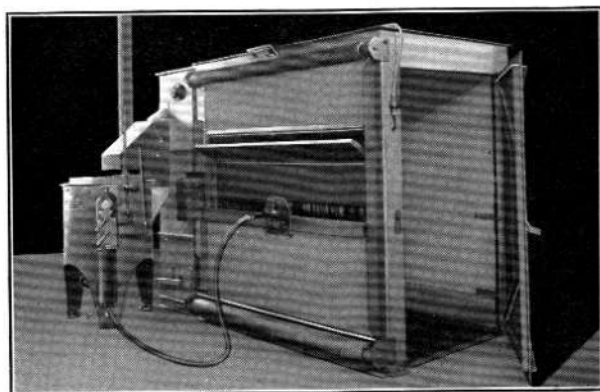
SATISFACTION GUARANTEED OR MONEY REFUNDED

PLACE YOUR ORDER WITH

DAWSON-MACDONALD CO.
178 PURCHASE ST.-BOSTON, MASS.

EVERYTHING FOR THE TRADE

BLAST CARVING EQUIPMENT



The complete outfit shown represents the finest equipment obtainable. The equipment is a result of practical experience, meeting every requirement and assuring perfect results. The Improved Roller Curtain Room Front, 7' 6" high, 7' 6" wide, is furnished with inspection door panel and the curtain is equipped with the Straight Line Nozzle Carriage. The light fixtures are mounted on the inside of the room front and move up and down when raised or lowered with the curtain.

The Steel Room is 7' 6" long, 5' wide. Its all steel construction assures a lifetime of service. Interior of steel room has adjustable spot lights that illuminate the die no matter what position it may be placed. Its safety feature of being

"Dust-Tight" warrants the investment over a home-made wooden room.

Thousands of satisfied users in the granite trade are the best recommendation for your purchasing the entire Blast Carving outfit.

Complete Steel Room without nozzle carriage	315.00 \$285.00 f.o.b. factory
Improved Roller Curtain Room Front.....	190.00 170.00 f.o.b. factory
Straight Line Nozzle Carriage.....	20.00 15.00 f.o.b. factory

"AC" BLAST MACHINE

This newly designed Blast Machine meets all requirements of the granite trade. The simplest machine to operate, discharges all abrasive, and has few wearing parts. Its rugged construction insures long life. The Mixing Chamber is quickly accessible, without removal of screws or nuts. The Moisture and Oil Separator is directly below the control box and is provided with a quickly detachable clean-out cover. This feature reduces wear on the exhaust valve. The standard size has an abrasive capacity of 800 lbs. It is furnished complete with 10' of hose and 25 nozzles. Shipping weight, 695 lbs.

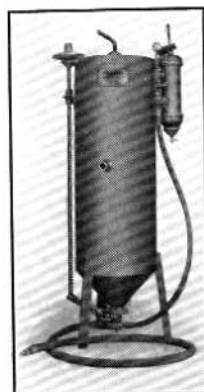
Price ~~215.00~~ ~~\$195.00~~ f.o.b. factory



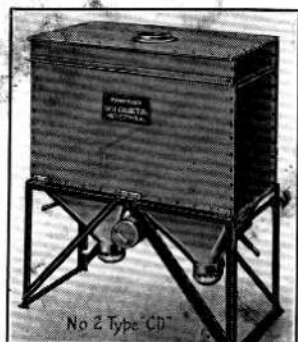
"AB" BLAST MACHINE #2

This machine is considered the intermediate size, with an abrasive capacity of 350 lbs. The tank is 4' high, diameter 14". It is recommended for the small monumental shop that has only occasional blasting. The machine is of sturdy construction and will give years of service. It is equipped with 10' of hose and ten 1/8" nozzles.

Price ~~145.00~~ ~~\$125.00~~ f.o.b. factory



Write for complete bulletins; our service involves no obligation.



“CD” DUST COLLECTOR

For protection against the dust hazard some states have passed legislation compelling users of Blast Equipment to install dust collectors. The #2 “CD” is the popular size with the granite trade and in conjunction with the exhaust fan all dust is collected in the easily emptied hoppers. The collector is manufactured from heavy steel plate and built for years of service. Shipped fully assembled ready to connect to the room. Height, 7' 3"—length, 6'—width, 2' 7". Shipping weight, 825 lbs.

Price\$225.00 f.o.b. factory

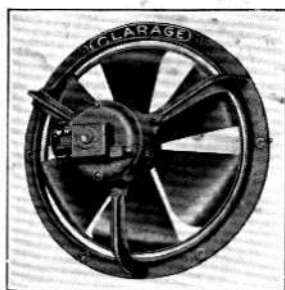
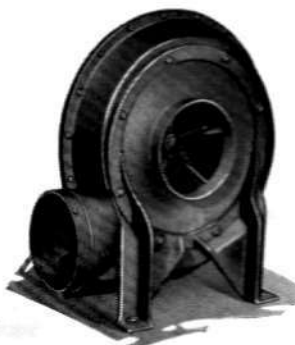
“CI” EXHAUST FAN

These are furnished for either belt drive or direct motor drive. It is the ideal fan and the proper size for either the standard Steel Room shown on page 1 or home built rooms of approximately the same dimensions. When used with dust collector, 3 h.p. motor is required; without the collector 2 h.p. is sufficient.

Price for Belt Drive\$60.00

Price for Direct Drive 72.00

Motor prices on application. Advise voltage, phase, and cycles.



PROPELLER TYPE FAN ✓

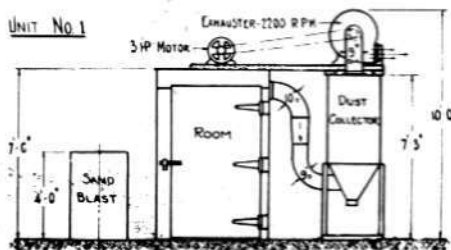
An inexpensive fan to remove the dust from home built rooms into the open. Shipped complete including direct connected ball bearing motor. Popular size 18" in diameter. Ready for immediate installation.

Price\$75.00

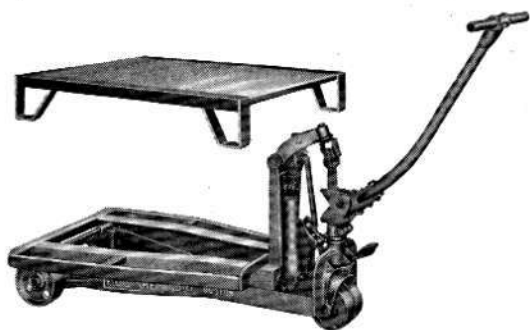
This type fan can be furnished in smaller diameters at reduced prices. These fans are operated by simply plugging into your light socket. Advise current conditions. Price quoted is for Alternating Current.

BLAST EQUIPMENT PLAN

Consult us for suggestions in laying out plans for your Sandblast Department.



JACKLIFT AND SKID PLATFORMS

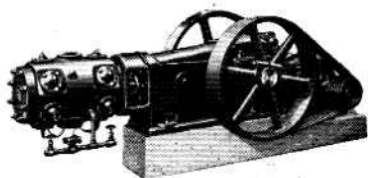


Most of the successful granite manufacturers and retail dealers now use the Jacklift. A die, monument or marker when placed on a Skid platform becomes as easy to handle as a corner post. The Jacklift moves it quickly, safely, easily from start to finish. It is a one-man job, with no danger to himself or the monument, without waste of time, without tying up expensive equipment. The Jacklift is always available as the monument remains on

the Skid Platform. Over twenty-five in use in the Barre district alone. Consult such concerns as Johnson & Gustafson, Cook, Watkins & Patch, Inc., Anderson-Friberg Company, and write us for bulletin #109 for complete description.

INGERSOLL-RAND STATIONARY AIR COMPRESSORS

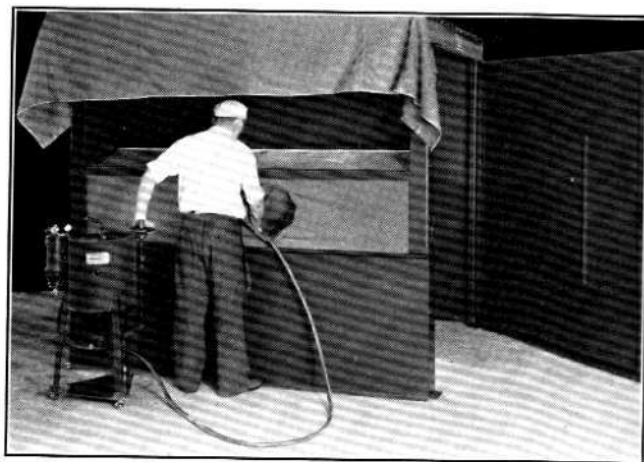
The new type "ES" horizontal compressor is the most efficient single stage compressor yet developed. The operating cost is cut to a minimum. Little attendance is required, due to automatic operation. Low oil consumption because the crank case is dirt and oil tight. Low maintenance cost. All parts are readily accessible for inspection or adjustment. Valves of stainless steel remain tight. The new model "ES" is adaptable to any type of drive—tex rope, short belt, or direct connected. Made in sizes to conform with various air requirements. Write for bulletin and advise cubic feet of air required or inform us of the equipment you intend to operate.



MOTORS AND AIR RECEIVERS

The motor h.p. depends entirely upon the size compressor purchased. The air receiver is also dependent upon the size air compressor. Write us for complete information.

SHAPE CARVING EQUIPMENT



The complete outfit shown is the latest designed Shape Carving Room, 7' high, 7' 6" long, 6' wide, and is equipped with light fixture adjustable to any working position. This new development permits shaping the die either horizontal or vertical.

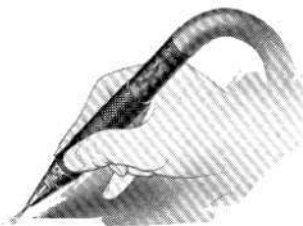
The Shaping Front may be purchased separately and includes the sliding curtain feature.

The Small Shaping Blast shown is our "AB" #1, particularly designed for shaping work, and is furnished with or without the roller base.

With this equipment you are now in a position to duplicate shape carving work formerly only produced by granite manufacturers.

Shape Carving Room Complete.....	\$195.00 f.o.b. factory
Shape Carving Front Only.....	95.00 f.o.b. factory
"AB" Blast Machine #1 Complete.....	25.00 75.00 f.o.b. factory
Three-wheel Roller Base for "AB".....	5.00 f.o.b. factory

HOLDERS AND NOZZLES FOR SHAPING



We are supplying three styles of Shaping Nozzles for feather edge and shape carving.

#1—The finest obtainable; actually a precision tool. Made so that parts subject to wear may be easily replaced.

Price complete\$13.50
Extra nozzles25 each

#2—Similar in design. The body of the nozzle is rubber-covered, resulting in ease and a firm grip.

Price\$ 6.00
Extra nozzles10 each

#3—Very compact, pencil-shaped and inexpensive. The nozzles for this holder are made of hardened steel, so designed to prevent shot choking.

Price complete\$ 1.25
Extra nozzles12 each

EXCEL SHAPING SHOT



A specially graded shot, hardened to stand blasting impact, and immaculately clean. Packed in double bags containing 100 lbs.

Don't use ordinary shot for shaping.

Price per bag\$4.00

For larger quantities, write for special prices.

EXCEL HELMET

The most popular helmet with the trade. The headgear is made of aluminum; light, strong and durable. Vision screens quickly renewable. Equipped with air distributor to connect with air line by using tubing to supply operator with clean air to breathe.

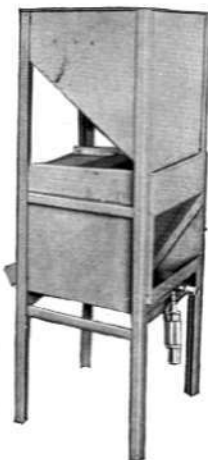
Price\$13.50
Tubing for Air Line .08 foot



SHAPING SHOT SIFTER

The process of Shape Carving requires that shot be entirely free from granite dust. Such dust only causes carvings to be darkened instead of producing the desired pure white effect. Fine shape carving cannot be produced without a shot sifter.

Price~~\$20.00~~
30.00





NOZZLES AND NOZZLE HOLDERS

We furnish promptly from stock nozzles for any type of Blast Machine, particularly Pangborn and Ruemelin. All made from special alloy metal to resist sand or abrasive wear. The most popular is 4" long, furnished in any size opening.

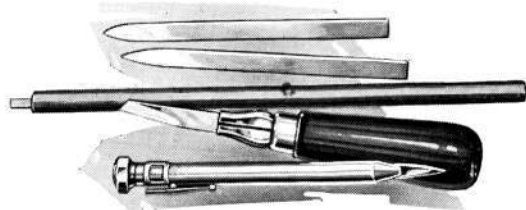
Price—1000 lots	6c each
500 lots	7c each
100 lots	8c each
Less Quantity	9c each

When ordering, specify make of nozzle, length and size opening.

Nozzle Holders—any make	85c each
Hose Connections—any make	50c each
Patented Spring Type Hose Band	45c each

Advise size of hose.

STENCIL KNIVES



We furnish many styles of stencil knives:—

#1—Made from aluminum. The most popular and by far the best obtainable.

Price\$1.50 including blade

#2—Similar to wooden pencil; stationary blade.

Price65c

#3—Similar to shoe worker's knife with long extended blade.

Price complete with blade\$1.00

Extra blades for #1 and #320c each

PORTABLE BLAST GUN

Especially useful for producing two-tone or shaded effects on carvings to improve contrast of steel surfaces. Fine sand or abrasive dust is used with low air pressure.

Price of Gun Complete
\$30.00



ALL-STEEL HAND TRUCK



Designed to provide the quickest method of moving dies to and from the Blast Carving or Shaping Room. Truck measures 24" x 42" x 13" high.

Price~~\$58.00~~ 60.00

EXCEL SAND HOSE



A specially constructed hose to resist severe wear and tear caused by abrasive or sand friction. Guaranteed to wear

longer than any other hose on the market. Furnished in any length desired.

3/8"	30c per foot
1/2"	37c per foot
3/4"	49c per foot
1"	59c per foot



D-M HELMET

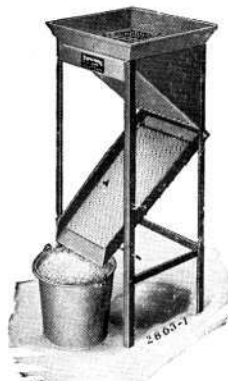
An inexpensive and very practical helmet; light and very durable. Furnished with wire screens or glass fronts as specified.

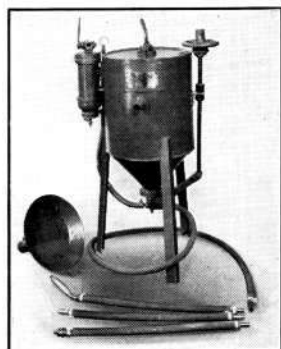
Price\$6.50

D-M SEPARATOR

To perform efficient blasting, dust must be removed from either sand or abrasive. The Separator shown thoroughly removes the dust.

Price
~~\$10.75~~ Complete
21.00





"AB" BLAST MACHINE #1

Originally designed as a small portable Blast for shops equipped with larger machines. Can be used for Shape Carving, Two-tone work, as well as Cemetery Blasting.

Height, 2' 9"; tank diameter, 14"; abrasive capacity, 135 lbs. Shipping weight, 210 lbs.

Furnished complete with funnel, 10' sand hose, and 3 hose extensions; also 10 extra nozzles.

Price ~~\$5.00~~ ~~\$75.00~~ f.o.b. factory

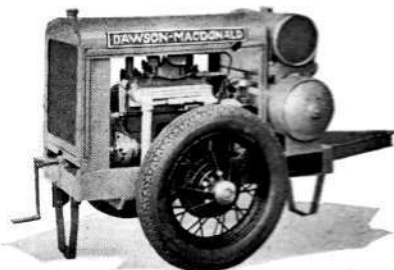
D-M PORTABLE GASOLINE DRIVEN COMPRESSORS

For the past several years there has been a demand for a portable compressor that would develop sufficient air to operate a $\frac{1}{8}$ " nozzle in order to make cemetery blasting profitable. With a nozzle of a smaller opening, the work is slow and tedious; consequently, the #25 Compressor was developed.

It is a very compact, light weight unit designed to meet the demands for cemetery use and is guaranteed to operate in conjunction with a $\frac{1}{8}$ " nozzle.

These compressors are equipped with either wooden skid mountings that may be placed on your truck platform or the most accessible method is the trailer mounting, quickly attached to your automobile. Pneumatic tires are recommended on the trailer.

Model #25 consists of two cylinder gasoline engine and two cylinder compressor cast in one block. See page 7.



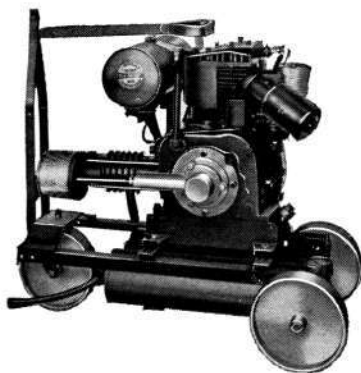
Wooden Skid Mounting, East of Mississippi, Freight Prepaid	\$430.00
Wooden Skid Mounting, West of Mississippi, Freight Prepaid	450.00
Two wheel trailer with pneumatic tires, East of Mississippi Freight prepaid	495.00
Two wheel trailer with pneumatic tires, West of Mississippi, Freight prepaid	515.00

#55 consists of separate engine and compressor units connected by a solid coupling. Four cylinder gasoline engine and two cylinder compressor. This unit is guaranteed to efficiently operate a $\frac{3}{16}$ " opening nozzle; consequently, the dealer with considerable demand for cemetery blasting should purchase this size.

Both #25 and #55 can be used in your shop as well as in the cemetery.

Wooden Skid Mounting, East of Mississippi, Freight Prepaid	\$800.00
Wooden Skid Mounting, West of Mississippi, Freight Prepaid	825.00
Two wheel trailer with pneumatic tires, East of Mississippi, Freight Prepaid	900.00
Two wheel trailer with pneumatic tires, West of Mississippi, Freight Prepaid	925.00

LINDSAY PORTABLE COMPRESSORS



This type compressor is now made in three sizes:—

Model E-8, developing $2\frac{1}{2}$ h.p.; Model E-12, developing 4 h.p., and Model E-24, developing 8 h.p.

The Model E-8 will maintain 90 lbs. pressure on a 1" Pneumatic Carving Tool and this model is strictly for cemetery lettering. It is the ideal one-man machine, weighing 145 lbs.

Price \$238.00

The Model E-12 will maintain 80 lbs. pressure on a $\frac{3}{32}$ " nozzle for cemetery blasting and will also operate two 1" Pneumatic Tools. Weight, 167 lbs.

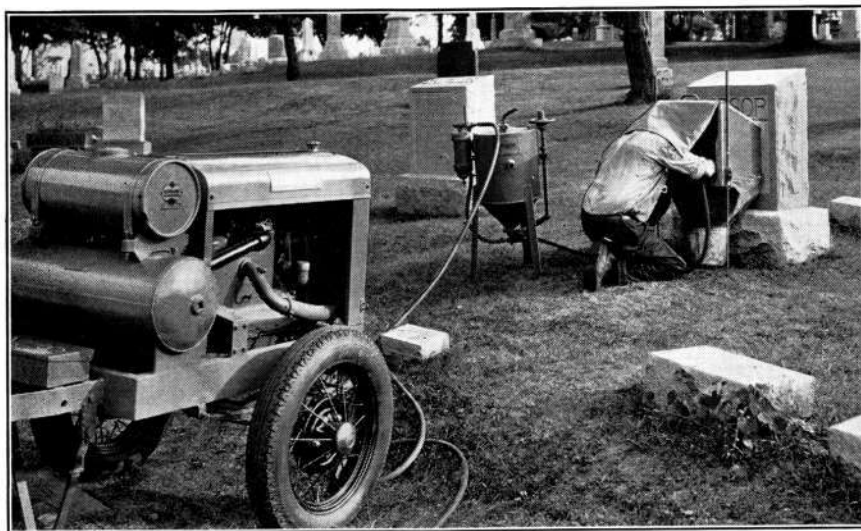
Price \$284.00

The Model E-24 consists of two E-12 units on one chassis. Either of these units running alone furnishes sufficient air for a $\frac{3}{32}$ " nozzle, or two to three carving tools. Both units operating together will operate a plug drill or $\frac{1}{8}$ " Sandblast nozzle. Weight complete 350 lbs.

Price \$475.00

All the above prices are f.o.b. Boston. Descriptive bulletins on each model will be sent on request.

BLASTING IN THE CEMETERY



As a result of the universal use of Sandblast Equipment for lettering and carving, it has now become equally important that dealers have equipment that they can take to the cemetery for additional inscriptions that they are called upon to complete. Until recently this has seemed a great problem to dealers—how to meet this increasing demand. It has been simplified and made profitable by the development of the D-M Compressor.

The picture above shows the #25 D-M Compressor, which was quickly transported at 35 miles per hour coupled to the operator's automobile, furnishing air to the "AB" Blast Machine #1 using a $\frac{1}{8}$ " nozzle, and also shows the operator well protected by the Excel Cemetery Curtain, ruggedly constructed and meeting every requirement for cemetery blasting, not only protecting the operator but reclaiming the abrasive used for blasting in the container that you will note in front of the base.

In using the equipment shown, blasting in the cemetery can now be done quickly, thereby saving the expense and possibility of damage in hauling the monuments back to the shop.

For blasting in the cemetery it is by all means important to use abrasive such as CANNON-BLAST in preference to sand for this reason:—Sand produces a great amount of dust, whereas the dust from abrasive is negligible, and it is evident that it is impossible to use a fan with cemetery curtains to remove excessive dust. Of greater importance, CANNONBLAST will finish the job in much less time.

For cemetery work the stencil must be in sheet form which can be rapidly applied. We are authorized agents for SPEEDSHEET, the most popular stenciling material in use throughout the United States. Complete description of all stenciling products on pages 9 and 10.

See page 6 for price on blast and compressor.

FOR complete information on CANNONBLAST, see page 8.

EXCEL CEMETERY CURTAIN

The most practical curtain for cemetery work that we know of, weighing less than 30 lbs. Adjustable for various heights.

Price **\$30.00 f.o.b. Boston**
35.00

CANNONBLAST

Registered U. S. Patent Office

The Outstanding Abrasive For Blasting



We were the first to recommend abrasive in place of sand for blasting because abrasive is non-injurious, quicker, and produces better work. CANNONBLAST has been improved repeatedly and is now the largest selling abrasive to granite manufacturers and monumental dealers throughout the United States.

Sand is crude, slow, bulky, and the dust from sand is now considered "Public Enemy No. 1." Sand dust and granite dust are taking a terrific toll of lives due to Silicosis.

By actual tests, CANNONBLAST is cheaper to use than sand because it does not pulverize, cuts with tremendous speed, produces well-shaped designs and letters and the desired contrast.

Make blasting more profitable for yourself and safe for your operator by insisting on CANNONBLAST. Don't be confused by low price substitutes called "just as good."

Packed in kegs weighing approximately 375 lbs.

Price—6 keg lots.....	8 1/2 c per lb.
3 keg lots.....	9 c per lb.
Single keg lots.....	9 1/2 c per lb.

ABRASIVEBLAST

This product is considered an excellent value by many abrasive users. It is not as pure as CANNONBLAST. By actual tests in comparison with other grains, it is by far the best value. It is not a reclaimed grain such as is now being offered by firms who crush down used broken grinding wheels. ABRASIVEBLAST is a new, carefully graded, washed grain, packed in kegs weighing approximately 400 lbs.



Price	8 1/2 c per lb.
Less than keg lots	8 1/2 c per lb.

EXCEL ABRASIVE

This grain was produced for us to compete with reclaimed materials that are being offered to the trade. It is much safer and more profitable to use than sand but contains bonding materials that were used to hold the grain when originally made into grinding wheels. By actual tests, EXCEL ABRASIVE has proven to be the best value. Packed in kegs or bags.

Price in ton lots.....	6 1/2 c per lb.
Less than ton lots.....	7 1/2 c per lb.

NORBIDE NOZZLE

This nozzle is unconditionally guaranteed to give 200 hours' service with abrasive or 750 hours' service with sand. Based on the usual life of a cast iron nozzle being 30 minutes, the Norbide Nozzle will last as long as 400 cast iron nozzles when used with abrasive.

Figure the saving in nozzle cost alone; add the saving in labor eliminated for nozzle replacements. The answer is a saving of more than 50%.

Price—1/8" opening.....	\$15.00
3/16" opening	17.50
1/4" opening	20.00
Special holder and gasket required for each .....	.60



NEWSTYLE

SPEEDSHEET

A rubberized Sandblast Stenciling Material. Easy to apply; easy to cut; easy to remove, and a stencil that stands blasting better than all others.

Newstyle Speedsheet is applied with cement, whereas Regular Speedsheet is applied with hot water. Both Newstyle and Regular Speedsheet are blended for climatic conditions according to geographical locations.

Please use Speedsheet numbers when ordering.

HEAVY NEWSTYLE SPEEDSHEET

Approximate Thickness

Recommended for deep lettering and designs in hard granites and marbles.

STOCK NO.	WIDTH	LENGTH	PRICE
HNS 1013	13 inches	10 yards	\$ 5.50
HNS 2513	13 "	25 "	13.50
HNS 5013	13 "	50 "	26.00
HNS 1026	26 "	10 "	10.50
HNS 2526	26 "	25 "	25.50
HNS 5026	26 "	50 "	50.00
HNS 1036	36 "	10 "	15.00
HNS 2536	36 "	25 "	36.00
HNS 5036	36 "	50 "	70.00

REGULAR NEWSTYLE SPEEDSHEET

Approximate Thickness

Recommended for deep lettering and designs in soft marble and granite. Fine on hard up to 2" letters.

STOCK NO.	WIDTH	LENGTH	PRICE
RNS 1315	13 inches	15 yards	\$ 6.60
RNS 1337	13 "	37½ "	16.20
RNS 1375	13 "	75 "	31.20
RNS 2615	26 "	15 "	12.60
RNS 2637	26 "	37½ "	30.60
RNS 2675	26 "	75 "	60.00
RNS 3615	36 "	15 "	18.30
RNS 3637	36 "	37½ "	43.00
RNS 3675	36 "	75 "	84.00

SPEEDSHEET CEMENT

For Polish

1 Quart \$.75 1 Gallon \$2.50 5 Gallons \$9.00

Air Tight Containers with Brush .75

SPEEDSHEET CEMENT

For Axed and Steeleed

And all other Unpolished Surfaces

1 Quart \$.75 1 Gallon \$2.50 5 Gallons \$9.00

SPECIAL COMBINATIONS

1 Roll HNS-1036
1 Quart Cement (Polish)
1 Quart Cement (Axed & Steeleed)
2 Jars with Brushes
1 Pasting Block

\$17.50

1 Roll HNS-1026
1 Quart Cement (Polish)
1 Quart Cement (Axed & Steeleed)
2 Jars with Brushes
1 Pasting Block

\$13.00

1 Roll HNS-1013
1 Quart Cement (Polish)
1 Quart Cement (Axed & Steeleed)
2 Jars with Brushes
1 Pasting Block

\$8.00

SHEETDOPE

Can be remelted over and over again. This type of stencil sheet differs from Newstyle and Regular Speedsheet inasmuch as the latter two cannot be melted satisfactorily, whereas SHEETDOPE, after its first use in sheet form, can then be used as a pouring composition.

**REGULAR
WHITE SHEETDOPE**

R10D	36 in. wide	10 yds.	\$16.00
R25D	36 in. wide	25 yds.	38.00
R50D	36 in. wide	50 yds.	73.00

**HEAVY
WHITE SHEETDOPE**

HD10	36 in. wide	10 yds.	\$21.00
HD25	36 in. wide	25 yds.	49.00
HD50	36 in. wide	50 yds.	96.00

Approximate
Thickness

Approximate
Weight
4½ lbs. to sq. yd.

Approximate
Thickness

Approximate
Weight
6 lbs. to sq. yd.

**REGULAR
TRANSPARENT SHEETDOPE**

T513	13 in. wide	5 yds.	\$ 3.50
T1013	13 in. wide	10 yds.	6.10
T1026	26 in. wide	10 yds.	12.00
T1036	36 in. wide	10 yds.	16.50

**HEAVY
TRANSPARENT SHEETDOPE**

HT10	36 in. wide	10 yds.	\$21.50
HT25	36 in. wide	25 yds.	52.00

REGULAR SPEEDSHEET

Regular Speedsheet is by far the most popular stenciling material in sheet form because it has been accepted and used universally in the monumental industry. Almost every shop in the industry prefers Regular Speedsheet. Speedsheet scraps can be returned freight collect, 100 lbs or more, and credit is issued at 6c per lb. Please order Regular Speedsheet by stock number.

Regular Thickness				Heavy Thickness			
STOCK NO.	WIDTH	LENGTH	PRICE	STOCK NO.	WIDTH	LENGTH	PRICE
RS 1310	13 inches	10 yards	\$ 5.50	HS 1013	13 inches	10 yards	\$ 7.25
RS 1325	13 "	25 "	13.50	HS 2513	13 "	25 "	17.25
RS 1350	13 "	50 "	26.00	HS 5013	13 "	50 "	33.50
RS 2610	26 "	10 "	10.50	HS 1026	26 "	10 "	13.65
RS 2625	26 "	25 "	25.50	HS 2526	26 "	25 "	33.50
RS 2650	26 "	50 "	50.00	HS 5026	26 "	50 "	65.00
RS 3610	36 "	10 "	15.00	HS 1036	36 "	10 "	19.50
RS 3625	36 "	25 "	36.00	HS 2536	36 "	25 "	46.50
RS 3650	36 "	50 "	70.00	HS 5036	36 "	50 "	91.00

PROTECTO SHEETS

See Page 13 for description of device used when blasting for protecting the exposed part of the die.

IMPLEMENTS

To apply Regular Speedsheet it is best to use special implements for properly applying the sheet. Directions furnished with each set.

Price—24"\$3.00 36"\$3.50

EXCEL DEHYDRATED COMPOSITION

This composition is manufactured for those who prefer to use pouring composition and was developed after years of intense work. It is in pebble form, consequently melts down faster, sets very quickly, holds fine lines better than other composition, and will stand exceptionally hard blasting. It is entirely free of moisture, whereas ordinary composition contains 30% moisture that evaporates.

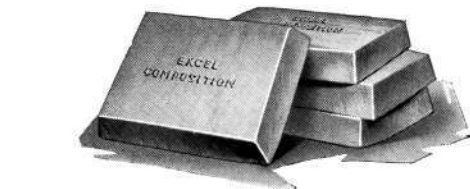
When buying ordinary composition you are paying for the moisture, whereas when buying Dehydrated you receive 100% Composition. Use EXCEL Dehydrated for the best value and excellent results. Barre granite manufacturers have adopted this type of composition as their standard.

Packed in bags at the following prices:

200 lbs.27c per lb.
100 lbs.28c per lb.

50 lbs.30c per lb.
25 lbs.33c per lb.
10 lbs.38c per lb.

EXCEL WHITE COMPOSITION



This is manufactured in cake form and is made of the same high-grade materials as Dehydrated. The water used in the making is not removed; consequently the price per lb. is less. A blend for your location and climatic condition.

Packed in cartons.

200 lb. lots .21c per lb. 50 lb. lots .24c per lb.
100 lb. lots .22c per lb. 25 lb. lots .27c per lb.
Less quantity30c per lb.

EXCEL TRANSPARENT COMPOSITION

Used by many for shaping work and where a visible composition is required.

100 lb. lots .30c per lb. 25 lb. lots .35c per lb.
50 lb. lots .33c per lb. Less quan. 38c per lb.

D-M ELECTRIC GLUE POT

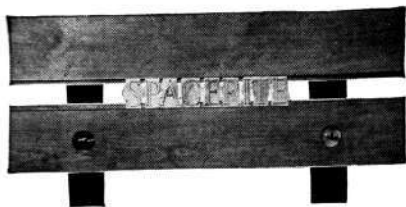
An automatic melting pot to prevent composition from becoming overheated. It is cheaper and cleaner than gas. Simply plug into a light socket. Complete with thermostat, cord and fixture, ready to plug into your light socket.

Four quart size, including container....\$28.00
Eight quart size, including container.... 42.00
Smaller or larger sizes if desired.



SPACERITE LETTERING SYSTEM

A device to eliminate tedious and costly hand-drawn letters. Reproduces perfect lettering. Perfect spacing results between letters and the greatest time saver ever developed for the trade. With one operation, two or more copies can be produced—one ready for transfer to composition preparatory to sandblasting. Over 2000 dealers have adopted and are using the Spacerite every day.



SPACERITE RACK

The rack is the device in which the metal letters are inserted. The operation of the Spacerite system is very simple; there are no features that require special training. Setting up the lettering in the rack requires only the placing of the letters in the run-way groove. The letters are then covered with a sheet of Spacerite carbon paper, carbon side up; this is then covered with Spacerite tracing paper and with the aid of a rubbing block the letters placed in the rack can be transferred.

MODIFIED ROMAN ALPHABET

A B C D E F G H I J K L M

CLASSIC ROMAN ALPHABET

A B C D E F G H I J K L M

Size	Per Letter	Per Alphabet	Size	Per Letter	Per Alphabet
$\frac{5}{8}$ "	\$.21	\$5.00	2"	\$.36	\$ 9.00
$\frac{3}{4}$ "	.21	5.00	2½"	.50	12.00
1"	.24	6.00	3"	.65	15.00
1¼"	.27	6.75	3½"	.70	16.50
1½"	.30	7.50	4"	.75	19.00
1¾"	.33	8.25	4½"	1.00	26.00

ROMAN NUMERALS

1 2 3 4 5 6 7 8 9 0

Size	Each	Per Set	Size	Each	Per Set
$\frac{5}{8}$ "	\$.21	\$1.90	1½"	\$.30	\$2.75
$\frac{3}{4}$ "	.21	1.90	1¾"	.33	3.00
1"	.24	2.25	2"	.36	3.40
1¼"	.27	2.50	2½"	.50	5.00

COMMON GOTHIC ALPHABET

A B C D E F G H I J K L M

Size	Per Letter	Per Alphabet	Size	Per Letter	Per Alphabet
$\frac{3}{4}$ "	\$.17	\$4.00	3"	\$.50	\$12.00
1"	.19	4.50	3½"	.65	14.50
1¼"	.22	5.25	4"	.70	17.00
1½"	.25	6.00	NOTE: Letter "Q" is not furnished with Gothic Alphabet. The letter "O" is used and the tail to form "Q" is added with pencil.		
1¾"	.28	6.75			
2"	.31	7.50			

GOTHIC NUMERALS

1 2 3 4 5 6 7 8 9 0

Size	Each	Per Set	Size	Each	Per Set
$\frac{3}{4}$ "	\$.17	\$1.60	1½"	\$.25	\$2.40
1"	.19	1.80	1¾"	.28	2.70
1¼"	.22	2.10			

OLD ENGLISH ALPHABET—UPPER CASE

A B C D E F G H I

OLD ENGLISH ALPHABET—LOWER CASE

a b c d e f g h i j k l m

OLD ENGLISH NUMERALS

1 2 3 4 5 6 7 8 9 0

Set No. 1—Upper Case, 1 1/2"	Lower Case, 1"	\$13.50
Set No. 2—Upper Case, 2 1/4"	Lower Case, 1 1/2"	17.00
Set No. 3—Upper Case, 3"	Lower Case, 2"	24.00

PRICES PER INDIVIDUAL ALPHABET

UPPER CASE			LOWER CASE		
Size	Each	Alphabet	Size	Each	Alphabet
1 1/2"	\$.30	\$ 7.50	1"	\$.24	\$6.00
2 1/4"	.43	9.50	1 1/2"	.30	7.50
3"	.65	15.00	2"	.36	9.00

Price for Numerals—1 1/4".....\$2.50 per set 1 3/4".....\$3.00 per set

All three sets together with numerals, \$55.00

SPACERITE CABINETS

Furnished in sizes from 3/4" to 4" for letters or numerals.

Price\$2.00—\$2.50 each

You save by buying any of the four outfits described below:

OUTFIT A

Spacerite Rack 3' length	\$ 7.50
1 Roll Tracing Paper	5.00
1 Roll Carbon Paper, 12 Sheets .....	.75
1 Ditto Compo .....	.25
1 4" Alphabet	19.00
1 3 1/2" Alphabet	16.50
1 1 3/4" Alphabet with 14 extra letters	12.87
1 1 1/2" Alphabet with 14 extra letters	11.70
1 1 1/4" Alphabet with 14 extra letters	10.53
2 1 1/2" Sets of Numerals	5.50
2 1 1/4" Sets of Numerals	5.00

Total \$94.60

Special Introductory Offer in Classic or

Modified Roman Style\$85.00

In Gothic Style 75.00

OUTFIT B

Spacerite Rack 3' length	\$ 7.50
1 Roll Tracing Paper	5.00
1 Roll Carbon Paper, 12 Sheets .....	.75
1 Ditto Compo .....	.25
1 3 1/2" Alphabet	16.50
1 1 3/4" Alphabet with 14 extra letters	12.87
1 1 1/2" Alphabet with 14 extra letters	11.70
2 1 1/2" Sets of Numerals	5.50
2 1 1/4" Sets of Numerals	5.00

Total \$65.07

Special Introductory Offer in Classic or

Modified Roman Style\$58.00

In Gothic Style 52.00

OUTFIT C

Spacerite Rack 3' length	\$ 7.50
1 Roll Tracing Paper	5.00
1 Roll Carbon Paper, 12 Sheets .....	.75
1 Ditto Compo .....	.25
1 1 1/2" Alphabet with 14 extra letters	11.70
1 1 1/4" Alphabet with 14 extra letters	10.53
2 1 1/4" Sets of Numerals	5.00

Total \$40.73

Special Introductory Offer in Classic or

Modified Roman Style\$36.00

In Gothic Style 31.00

OUTFIT D

Spacerite Rack 3' length	\$ 7.50
1 Roll Tracing Paper	5.00
1 Roll Carbon Paper, 12 Sheets .....	.75
1 Ditto Compo .....	.25
1 1 1/2" Alphabet with 14 extra letters	11.70
2 1 1/4" Sets of Numerals	5.00

Total \$30.20

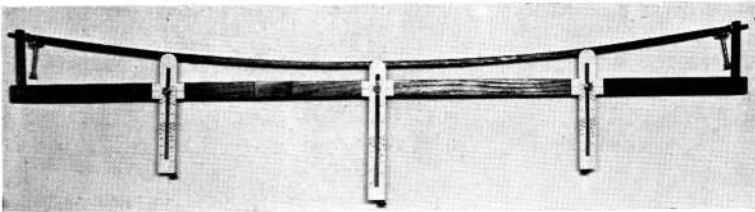
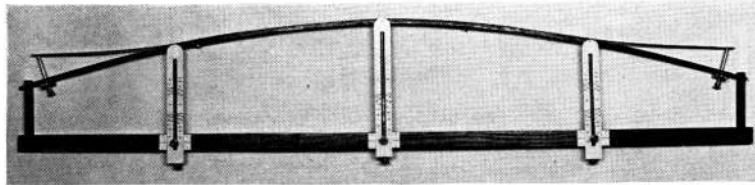
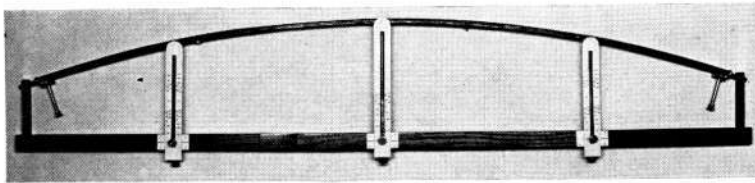
Special Introductory Offer in Classic or

Modified Roman Style\$26.00

In Gothic Style 23.00

ACCESSORIES FOR THE SPACERITE

Rack, 3' long	\$7.50
Impression Rubbing Wax .....	.25 cake
Carbon Paper, 36" x 14" .....	.75 dozen
36" First-grade Tracing Paper,	
50 yard roll	5.00 roll
42" Special Grade Tracing Paper,	
50 yard roll	3.50 roll
Glass Rub .....	.25



FLEX-CURV

The Flex-Curv is the latest time saving device. This new drafting instrument enables the user to make any kind of curve with a single stroke of the pencil.

One of the difficulties in drafting is to draw accurate curved lines. This instrument enables anyone to draw curves of a given radius, both concave and convex. The difficult serpentine line is just as easily produced.

The Flex-Curv was made especially for the monumental trade. No more guesswork on curved tops, sides, or bottoms. The Flex-Curv is strongly made and with reasonable care will last for many years.

The standard sizes are 24", price \$10.00, 42", price \$12.00, and 60", price \$15.00, and as a special inducement to purchase the set of three, price \$35.00.

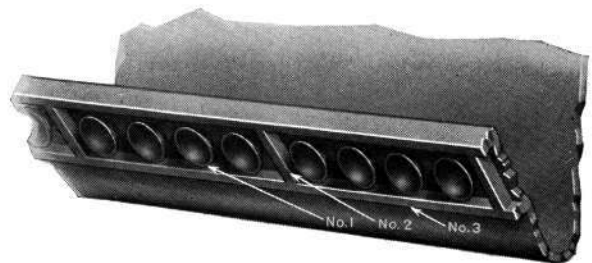
D-M PROTECTION CURTAIN

With Suction Cup Feature

This curtain was developed to save Speedsheet and time. When blasting a family name on a die, simply use sufficient Speedsheet to cover the portion to be blown and apply the curtain to the exposed portion as protection from indirect sprays of abrasive or sand.

The curtain is applied in a jiffy by merely pressing the suction cups. Made from high-grade rubber, the curtain will last indefinitely.

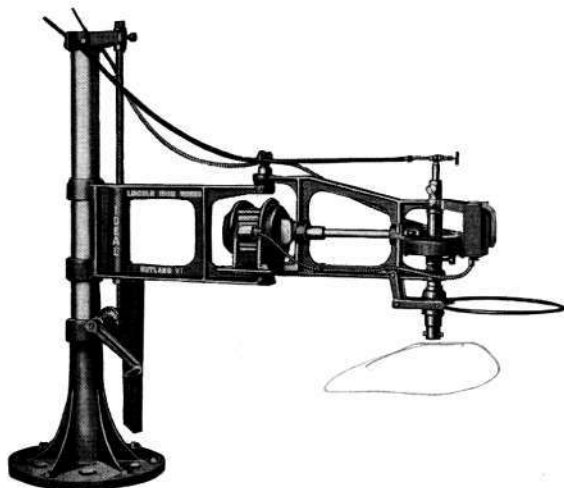
The curtains can be furnished in either two, three, or four foot depths; any width desired.



36" wide, 24" deep	\$ 6.15
48" wide, 24" deep	8.20
36" wide, 36" deep	7.20
48" wide, 36" deep	9.60
36" wide, 48" deep	8.25
48" wide, 48" deep	11.00

We will be glad to quote on special sizes to meet your individual needs.

POLISHING MACHINERY



Machines for polishing either marble or granite must be ruggedly built, yet with no excessive weight, and properly balanced for ease of operation.

We furnish direct motor driven units as well as belt driven. Our polishers require no overhead support, as they stand rigidly on their own base. A particularly valuable feature is the fact that on granite the machines may be swung around in a complete circle and one bed may be polished while the adjacent bed is being set.

The polishing machine shown is made in three sizes:—

#1 has a radial swing of 5' 8", is 7' 2" high, and will cover a bed 9' 4" x 3'. This unit is equipped with 3 h.p. motor and will operate scroll wheels up to 15" in diameter. Shipping weight, 1400 lbs.

**Price with Alternating Current
\$375.00 f.o.b. factory**

#2 has a radial swing of 8' 2", is 9' 2" high, and will cover a bed 14' 2" x 4'. This machine is equipped with either 5 or 7½ h.p. motor and will operate scroll wheels up to 30" in diameter. Shipping weight, 5 h.p., 2400 lbs.; 7½ h.p., 2600 lbs.

Price including 5 h.p. motor—Alternating Current.....\$600.00 f.o.b. factory
Price including 7½ h.p. motor—Alternating Current.....\$650.00 f.o.b. factory

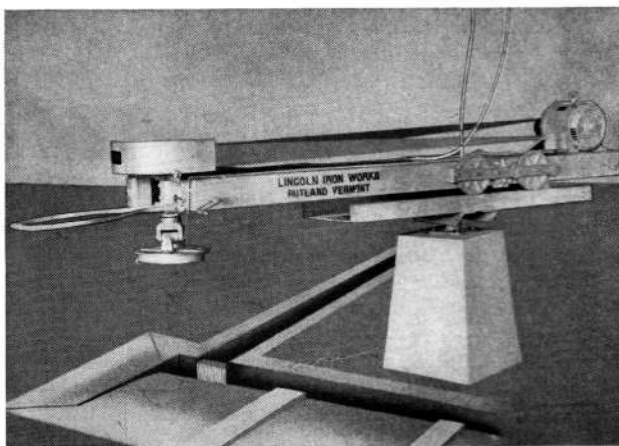
#3 has a radial swing of 10' 2", is 10' 2" high, and will cover a bed 21' x 4'. This machine is equipped with a 20 h.p. motor and will operate scroll wheels up to 48" in diameter. Shipping weight, 4000 lbs.

This machine is furnished with various arrangements to suit individual requirements. Write for complete bulletin on this model as well as Nos. 1 and 2 and advise us power specifications.

BARRE STEELING MACHINE

Owing to the increasing demand for steel finished granite, the manufacturers were called upon to produce a machine for this class of work. The new method of steeling differs greatly from the old of setting a bed and attempting to steel perhaps six slabs at a time with the old-fashioned polishing machine of slow speed. In order to eliminate all trails it is necessary, in using Crushed Steel, that the wheel operate at a high speed.

The Barre Steeling Machine has been tried and proven in various granite centers and it produces a perfect steel finish. We will be glad to furnish you the names of leaders in the granite business who are satisfied users.



Price of the machine with raise and lower, 5 h.p., 1800 r.p.m. motor, complete with starting button, switch and belting\$450.00 f.o.b. factory

We can furnish you with the correct wheels for steeling.

WHEEL EQUIPMENT

FOUR-SECTION IRONING WHEELS

This is the latest improvement and is the best selling wheel on the market. Cuts fast, leaving an even surface that is easy to emery.

TWO-SECTION IRONING WHEELS

Still the favorite among many polishers.

Prices for both Four-Section and Two-Section Wheels:

Diameter	Price	Diameter	Price
12"	\$ 7.80	38"	\$ 51.30
16"	12.00	44"	71.25
20"	15.60	48"	83.70
24"	24.30	54"	105.00
30"	33.60		

When ordering fillers, which include a complete set of screws for attaching to cover, it is always important to specify whether they are for a four-section or two-section wheel.

CONCENTRIC EMERY RING WHEELS

Has beveled inside edges. A very fast cutting wheel.

Diameter	Price	Diameter	Price
10"	\$ 3.00	30"	\$12.60
12"	3.50	32"	14.25
14"	4.50	37"	18.50
16"	5.50	42"	22.00
20"	6.50	47"	31.50
24"	7.35	52"	36.50

OFFSET EMERY RING WHEELS

The largest selling emery ring produced. The double action of this wheel produces a perfect agitation of abrasive, causing it to cut the granite more efficiently.

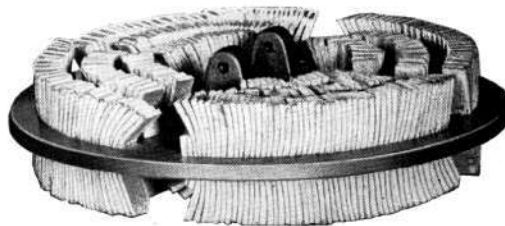
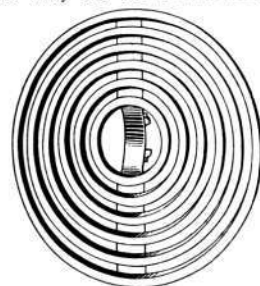
Diameter	Price	Diameter	Price
12"	\$ 3.50	37"	\$21.00
19"	7.15	42"	26.50
24"	13.50	47"	32.00
29"	15.00	52"	41.50

SPEED UP YOUR POLISHING WITH LANE WHEELS



CAST IRON SCROLLS

Diameter	Price
6"	\$ 1.50
7"	2.80
9"	3.50
10"	4.50
12"	6.00
15"	8.50
18"	11.50



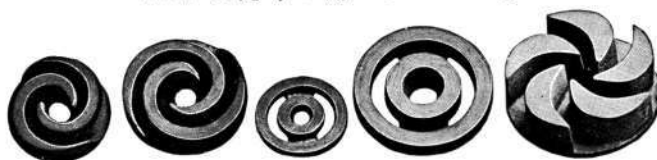
HIGH SPEED BUFFERS

These buffers are made both one side filled and also two for reversing. The frames are of sturdy construction; can be refilled indefinitely. Only carefully selected jacketing used.

Diameter	Price Complete	Price of Refill
12"	\$ 9.50	\$ 5.50
14"	13.75	8.25
20"	22.00	14.00
25"	35.75	20.00
30"	45.00	27.00
37"	60.00	34.50
42"	75.00	44.50
47"	92.00	54.00

**WHEELS FOR CAVICCHI, LANE AND ALL ELECTRIC AND AIR
POLISHING MACHINES**

With 1¼", 3½" or 4" lugs



SCROLLS

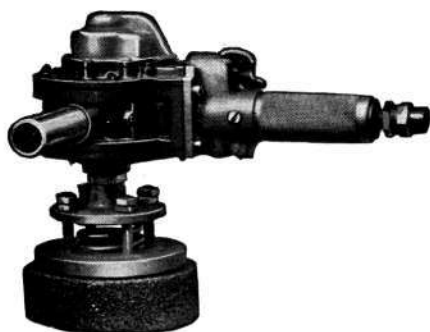
Diameter	Price
4"	\$.90
4½"	1.05
6"	2.15
7½"	2.30
9"	3.25
10½"	3.75
12"	6.00

EMERY RINGS

Diameter	Price
4½"—2 rings	\$.70
6½"—3 rings .....	.90
8½"—4 rings	1.35
10½"—5 rings	1.95
12"—5 rings	2.25

TIN WHEELS

Diameter	Price
5"	complete \$1.50
6"	complete 2.00
7"	complete 2.50
9"	complete 3.00
10"	complete 3.50



ROTOR PORTABLE AIR POLISHER

This polisher is especially designed for polishing oval tops, edges, markers, washes, dies, and panels with tremendous speed.

It is fitted with water feed attachment; governor automatically controls air flow. A compressed air operated tool which saves time and labor. It is light in weight, powerful, and low in air consumption. All working parts are completely enclosed.

This machine is equally satisfactory on granite or marble. Weight, 12½ lbs.

Price \$120.00

ROTOR WHEEL EQUIPMENT

Tin Wheel — Abrasive Head — Felt Buffer



The abrasive heads are furnished in either 5" or 6" diameter.

5" x 2" abrasive heads complete, any grit except hone	\$5.75
5" x 2" abrasive heads complete with hone	6.50
6" x 1½" abrasive heads complete, any grit except hone	5.90
6" x 1½" abrasive heads complete with hone	6.75

Abrasive refills can be furnished separately:

5" size	\$2.50
6" size	2.65

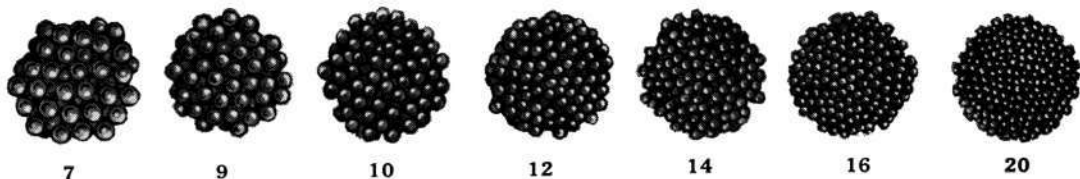
Hone Refills:

5" size	\$3.25
6" size	3.50

5" Tin Wheel Complete	\$6.00
5" x 1" Felt Head Complete	4.25
5" x 2" Felt Head Complete	5.05

FOR GRANITE we recommend:—#30, 80, 120, 180 grits, hone, and felt buffer.
FOR MARBLE—#40 and 200 grit, hone, and felt buffer.

STEEL SHOT



We are recognized as the headquarters for Shot requirements by most of the leading granite manufacturers throughout the United States and Canada. Our average sales are more than 120 tons monthly.

We furnish only heat-treated, well-graded material.

Shot is manufactured in many sizes. The above represents only seven popular sizes used by the granite trade. Our Shot is tested for crushing strength and resistance and is the result of years of practical experience in furnishing the "best steel shot in the world." Consult us as to the size you should use for either sawing or polishing.

Shot is packed in double bags containing 100 lbs. and is furnished in any quantity from one pound to a carload.

Write for Prices

GENUINE CRUSHED STEEL



For the purpose intended, there is no other material that will cut as economically and as fast as crushed steel. It is well-known to the trade for steeling and for small polishing machines it is the correct abrasive.

Packed in bags containing 100 lbs.

Single bags	\$12.50
Less than 100 lbs. ....	.15 per lb.

Special prices for larger quantities.
Furnished in the proper sizes for your requirements.

DIAMOND GRIT

Diamond Grit is made from crushing the coarse sizes of shot. It is considered an excellent value as a substitute for crushed steel.

Packed in double bags containing 100 lbs. Furnished in sizes to suit your requirements.

Single bags	\$5.00
Less than 100 lbs. ....	.08 per lb.

Special prices for larger quantities.



EXCEL SAW BLADES

We have had years of experience furnishing the proper Saw Blades to the granite trade. You can't go wrong by purchasing your Saw Blades from us. We know the proper carbon content for economical sawing.

Furnished in any length, width and thickness and punched to your own sketch.

Due to fluctuations in the Steel market, prices quoted on request.

PLASTER

For polishing and sawing we furnish the proper grade. Our plaster sets quick and hard.

Packed in five-layer paper bags containing 100 lbs. each to prevent moisture affecting the contents.

Plaster is shipped from the mill nearest you. We will be glad to quote prices in lots of from five bags to a carload.



CARBOLON

For twenty years a favorite with the granite industry.
CARBOLON polishes rapidly; always clean, uniform grains.
Furnished in sizes to meet your requirements.

6 keg (about 350 lbs. each) lots	
one shipment	\$.15½ per lb.
1 keg .....	.16 per lb.
150 lbs. ....	.16½ per lb.
100 lbs. ....	.17 per lb.
50 lbs. ....	.18 per lb.
25 lbs. ....	.20 per lb.

Flour sizes at slight additional cost.

FINISHING FLOUR

Recommended for using previous to the final glossing to close the stone thoroughly before using Tin Oxide.

100 lbs.	\$.27 per lb.	10 lbs.	\$3.50
50 lbs. ....	.28 per lb.	5 lbs.	2.50
25 lbs. ....	.29 per lb.	1 lb. ....	.65

EXCEL TIN OXIDE EXCEL PUTTY POWDER

We have the reputation for furnishing only the finest Tin Oxide and Putty Powder obtainable. We are supplying the most exacting concerns.

In order to produce a high gloss, insist on EXCEL brand for both Tin Oxide and Putty Powder. We have never adulterated Tin Oxide or Putty Powder to meet low priced competition.

Leading manufacturers have standardized on EXCEL brand Tin Oxide and purchase regularly in casks containing 500 lbs. It is packed also in 100 lb. kegs and 25 lb. boxes. We furnish from one pound up.

Due to our not adulterating Tin Oxide, we are compelled to change the price in accordance with market fluctuations. Write us for prices in the quantity you require.

EXCEL WHITE PUTTY POWDER is recognized as the leading brand of Putty Powder. Always slightly lower in price than pure Tin Oxide. Still the favorite with many granite and marble polishers.

EXCEL MACHINE PUTTY POWDER—used exclusively by marble polishers and generally mixed with Oxalic Acid for a quick polish on marble.

EXCEL GREEN PUTTY POWDER—needless to comment on this brand, as it is well-known to the marble trade for producing a high gloss on "Verde Antique."

Owing to market fluctuations, write us for prices.

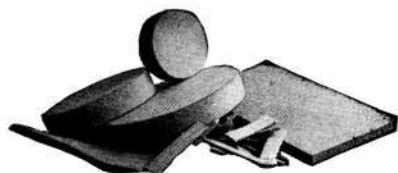


JACKETING—Sheets and Strips

Most of the granite trade prefer Jacketing to Felt for polishing granite. It is well-known to the granite trade and is furnished in any size sheet required, or strips cut to fit your buffer.

Prices quoted on application.

EXCEL FELT BUFFERS AND SHEET FELT



It is important to buy felt produced especially for the granite and marble trade. Our felt is made especially for us of the proper hardness for either marble or granite. We furnish only an all-wool product.

Buffers are furnished in size 6" in diameter and larger.

Sheet felt can be furnished in any thickness.

The price on Felt fluctuates with the wool market. Write us for latest quotation.



EXCEL OXALIC ACID

Represents the highest standard of quality the market affords and is a snow-white crystal guaranteed to be not less than 99.8% pure. Always uniform in quality. Supplied in any quantity required.

The price of this product is controlled by the chemical market. Packed in barrels containing 325 lbs., kegs containing 125 lbs., and, of course furnished in smaller quantities if desired.

Write us for lowest price obtainable.

EXCEL MARBLE FILLING WAX



Our wax is made especially for us to conform with the requirements of the marble trade. Don't buy inferior brands of marble wax.

Any color desired can be shipped promptly.

Packed in cartons containing twelve sticks weighing one pound.

100 dozen	\$.85 per dozen
50 dozen .....	.90 per dozen
25 dozen .....	.95 per dozen
12 dozen	1.00 per dozen
Less than 12 dozen	1.10 per dozen

RUBBING STONES



PUMICE—Lump and Brick

It pays to be careful when purchasing pumice. Inferior grades are very heavy. Our pumice is selected particularly for the marble trade.

Lump Pumice is packed in casks weighing approximately 150 lbs. Furnished in any quantity.

Our Pumice Bricks are free from grit and hard spots. Always uniform. Furnished in three grits:

3—I	soft
3—II	medium
3—III	hard

Pumice Bricks are packed in cases containing approximately 225 lbs. and the bricks are 5 x 2 x 2½.

Pumice is an imported product and the foreign exchange controls the price. Write us for prices.

SCOTCH HONE

We furnish only genuine Tam O'Shanter Scotch Hone, each piece individually stamped. It is superior to all other hones on the market and is selected for us and imported direct from the Scotch quarries. Packed in casks containing approximately 500 lbs. Furnished in any quantity desired.

Casks	\$.09 ¾ per lb.
Barrels (325 lbs.) .....	.11 ½ per lb.
100 lbs. ....	.13 ½ per lb.
Less quantity .....	.15 per lb.

BLACK HONE

Still popular with the marble trade. Sometimes referred to as "Mud Hone." Furnished in any quantity desired.

Casks (approx. 600 lbs.)	\$.08 per lb.
Barrels (approx. 350 lbs.) .....	.10 per lb.
Less quantity .....	.15 per lb.

BROWN, BLUE AND RED GRITS

We supply only imported grits for the marble trade. Always uniform and fast cutting. Packed in barrels containing approximately 325 lbs.

Barrels	\$.06 per lb.
100 lbs. ....	.08 per lb.
Less quantity .....	.10 per lb.



GERMAN STONE CEMENT

This cement is the best known on the market. It has been a favorite for fifty years and is imported from Germany. It consists of powder and liquid complete in one can with full directions.

Packed in kilos (2-1/5 lbs.) There is also need occasionally for extra liquid

1 kilo can	\$2.00
2 kilo can	3.60
5 kilo can	6.50

Pints	\$1.00
Quarts	1.80
Gallons	6.00

HAND RUBBING BRICKS

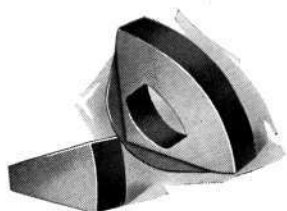
For hand rubbing we can furnish any shape or size desired. Our bricks are made from Carbolon grains and are very fast cutting. The most popular size is 8" x 2" x 1".

Price\$.65 each

Write for special prices in larger quantities.

Size 8" x 3" x 2"\$1.60

Round Bricks—3 3/8 x 2 1/2—any grit\$1.00 each



POLISHING BLOCKS (for Marble)

Slabs from the gang saw require three operations: Roughing, gritting and honing. We have any size or shape for any plate made from the proper grits to produce the best results on marble.

The Star is the most popular head in use.

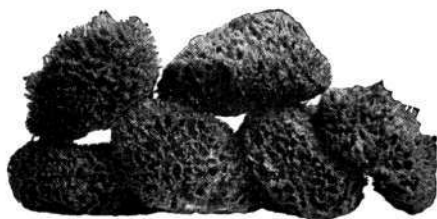
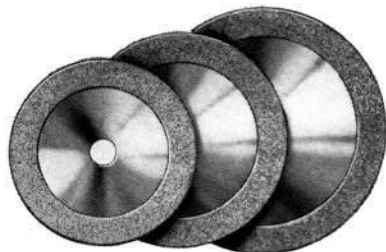
When ordering polishing blocks, specify make of plate, diameter and thickness. Prices are always the lowest obtainable.

STEEL CENTER WHEELS

These wheels consist of a steel center, with outer rim of fast cutting abrasive. They are well-known to the marble industry.

Diameter	Price New	Re-Rimmed
12"	\$ 9.50	\$ 8.00
14"	10.75	8.75
16"	12.50	10.00
18"	15.00	11.75

All the above are subject to the standard discount of 50%



SPONGES

We carry the correct sponges for marble and granite. The marble trade generally prefer a small sponge of a high quality.

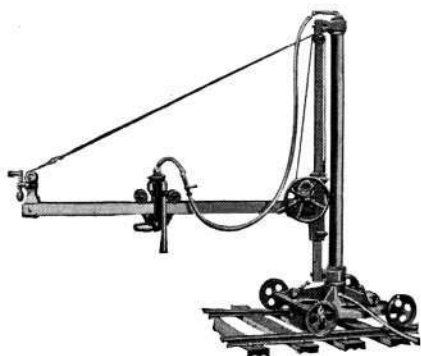
Our sponges are selected, strong, tough, and will hold plenty of water.

We know from years of experience the requirements of both the granite and marble trade, and our sponges are very popular. They range in price from 65c per lb. up in bale lots. We furnish Anclote, Florida Yellow and Rock Island sponges in any quantity desired.



EXCEL ORANGE SHELLAC

We carry in stock three grades, packed in original imported cases containing 164 lbs., and also bags containing 160 lbs. Furnished in any quantity required at the lowest market prices.



DALLETT PORTABLE SURFACERS

These surfacers are equipped with heads to suit your requirements—Junior, Medium, Jumbo or Hi-Duty. See page 22 for specifications on heads.

These surfacers will handle the heaviest pointing and bushing work. Base has flanged wheels and track clamps which permit the machine being used on rails.

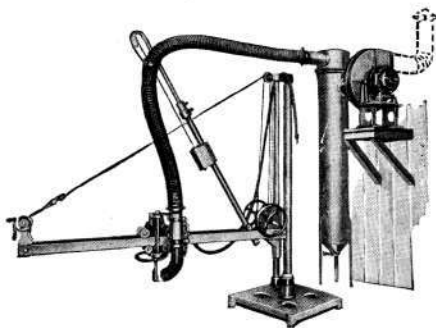
It is needless to comment on Dallett equipment, as it is known as the best throughout the world.

MEDIUM PORTABLE SURFACER

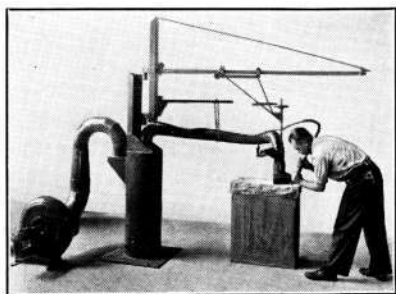
With Snake Pipe Dust Collector

Operators of surfacing machines have always had the dust problem to confront. The latest development is the new Snake Pipe Dust Collector. A large number of these are in actual service and have proved that the operator performs quicker and better work when his vision is not obstructed by dust and when the working surface of the stone is free from chips.

It is very simple to install this new collector made to fit all standard machines.



We can furnish portable or stationary surfacers in the proper size to suit your requirements. Write for complete bulletin on all our surfacer and dust collector equipment.



BANKER DUST COLLECTOR

This equipment was designed to eliminate dust from your operator and to increase production. It is becoming more important daily, owing to State regulations, to protect operators against the dangers of granite dust.

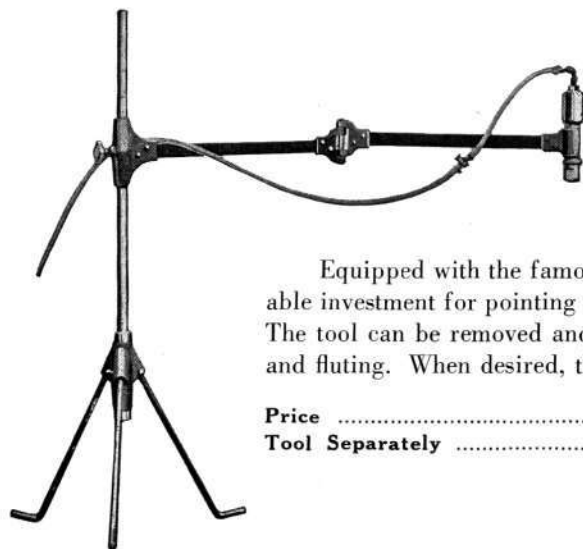
These collectors are designed for use not only with surfacing machines but also with smaller pneumatic tools.

Write for details and prices.

SUCTION HOSE

Made especially for the granite trade to stand heavy duty. Furnished in sizes from 3" to 6" diameter. We can furnish any size desired in any length.

Prices on application.

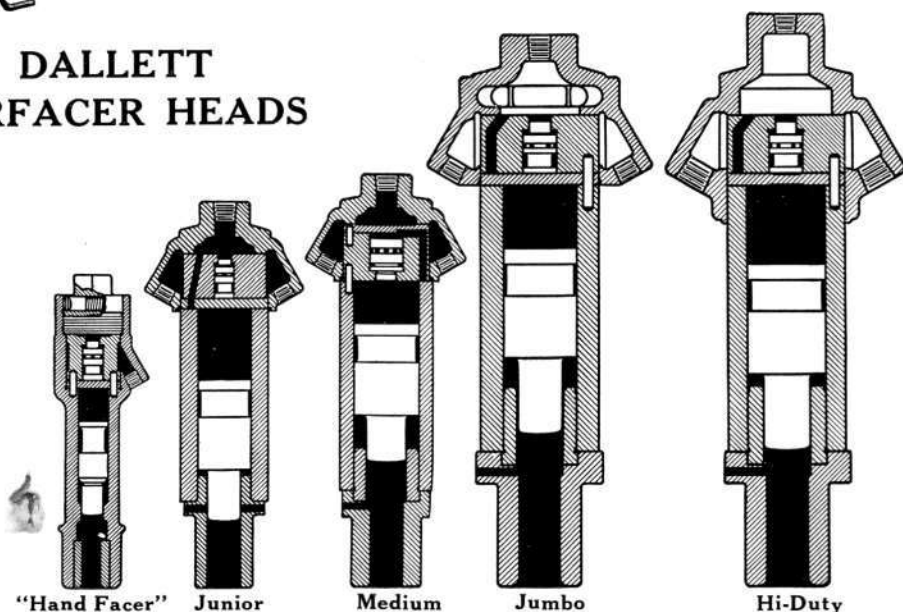


LITTLE PORTABLE SURFACER

Equipped with the famous "Hand Facer" Tool, this makes a most profitable investment for pointing and bushing small dies, caps, markers and posts. The tool can be removed and used for hand work, cutting washes, moulding and fluting. When desired, the tool is adaptable for light plug drilling.

Price\$75.00 Complete
Tool Separately 40.00

DALLETT SURFACER HEADS



The Surfacers illustrated and described are recognized as foremost in the stone working field. Simplicity of design, low air consumption, sturdy construction, low maintenance cost—these features have made Dallett Surfacers the universal standard. Made in a range of sizes to cover every phase of stone surfacing.

SPECIFICATIONS

	Hand Facer	Junior	Medium	Jumbo	Hi-duty
Piston Diameter, inches	1 1/8	2	2 3/8	2 3/4	2 7/8
Cu. ft. air consumed at 80 lbs.	30	40	55	80	85
Net weight, lbs.	11	25	30	73	84

EQUIPMENT

The equipment usually ordered with Surfacing Machines consists of one 25 ft. section air hose, fitted with throttle cock, coupling, nipples, etc., three Bush Chisels with an extra set of cuts for each holder, and six Point Chisels.

SEND FOR COMPLETE BULLETIN WITH PRICES

SURFACER FOUR-POINTS

Size	Size of stock	Size of shank	Length over all	Price each Grade A
LS	1½ in. sq.	1½ x 7½	13 in.	\$2.50
SS	1⅜ in. sq.	1¼ x 5½	11 in.	1.75



TROW & HOLDEN BOLTLESS SURFACER BUSH CHISEL

SIZE A

Opening of jaws 2 inches, shank 1½ inches x 7½ inches. For use with Size L. S. Surfer and with large surfacers of other makes.

Size No.	No. of Blades per set	Termed	Price Complete	Extra cuts per set
A-4	4	Coarse 4 cut	\$19.00	\$3.75
A-6	6	4 cut	19.00	3.75
A-12	12	6 cut	19.00	3.75
A-16	16	8 cut	19.25	4.00
A-24	24	10 cut	19.50	4.25
A-30	30	12 cut	19.75	4.50

SIZE C

Opening of jaws 1¼ inches, shank 1¼ inches x 5 inches. For use with Size S. S. Surfer and Jr. and small surfacers of other makes.

Size No.	No. of Blades per set	Termed	Price Complete	Extra cuts per set
C-4	4	4 cut	\$12.50	\$2.50
C-8	8	6 cut	12.50	2.50
C-12	12	8 cut	12.75	2.75
C-16	16	10 cut	13.00	3.00
C-20	20	12 cut	13.25	3.25



VULCAN SURFACER BUSH CHISEL

Opening of jaws 2 inches, shank 1½ inches.
For use with Large Surfacer.

Number of Blades per set	Termed	Price Complete	Extra cuts per set
4	Coarse 4 cut	\$18.00	\$4.00
6	4 cut	18.00	4.00
12	6 cut	18.00	4.00
16	8 cut	18.25	4.25
24	10 cut	18.50	4.50
30	12 cut	18.75	4.75

Opening of jaws 1½ inches, shank 1¼ inches.
For use with Junior and Medium Surfacer.

Number of Blades per set	Termed	Price Complete	Extra cuts per set
4	4 cut	\$12.25	\$3.00
10	6 cut	12.25	3.00
14	8 cut	12.50	3.25
20	10 cut	12.75	3.50
25	12 cut	13.00	3.75



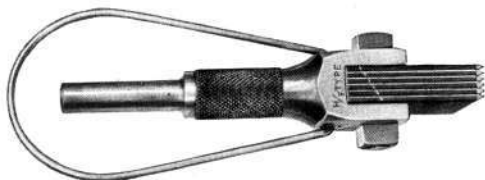
Price **\$40.00**



Made of 7/8" stock, 11/16" shank, length over all 6".
Price—Grade A \$ ~~.45~~ ^{.50} each



Made of 3/4" or 7/8" stock, 11/16" shank.
Price—Grade A\$.50 each



3/4" opening; 11/16" shank; 4-14 blades.

Price	\$5.50
Extra Blades	1.40

Specify number of blades when ordering.

Used by leading quarriers throughout the United States. It is the finest plug drill in the field. Its long life record has never been equalled.

Price \$50.00



Price \$.75

Length 20"; shank, 11/16"; made from 3/4"
qr. Oct. Steel.
Price—Grade A—Sharp\$.30 per lb.



Made from 7/8" qr. Oct. Steel; 11/16" shank.
Price—Grade A—Sharp\$.37 per lb.

Used to keep the hole being drilled clear of dust.

Price **\$.35 each**



These are furnished in lengths from 2½" to 4".

2 1/2"	\$.25 per lb.
3"23 per lb.
3 1/2"22 per lb.
3 3/4"21 per lb.
4"	20 per lb.

DALLETT CARVING TOOLS

These tools are made in four sizes, all of the valveless type, and designed to meet satisfactorily every character of stone carving.

1/2" TOOL

Suitable for the finest and most delicate lettering and tracing on granite or marble.

Price ~~\$16.00~~
18.00



3/4" TOOL

The most popular of all four sizes and is considered as the lettering size.

Price ~~\$16.00~~
18.00



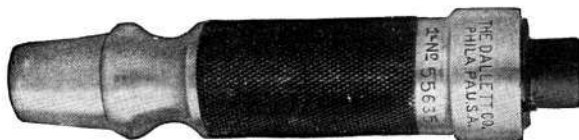
1" "FINGERGRIP" TOOL



This is an all-round tool and can be used for heavy lettering and bushing on all kinds of granite.

Price ~~\$17.00~~
20.00

1 1/4" "BULL SET" TOOL



The most powerful carving tool manufactured for heavy work. For coping and roughing this tool has no equal.

Price ~~\$18.00~~
22.00

REPAIR PARTS

We carry a large stock of all replacement parts necessary for Dallett Pneumatic Tools.

EXCEL TOOL OIL

The best oil for Pneumatic Tools. Put up in quarts and gallons.

Price \$.50 per quart
1.50 per gallon

MACHINE CHISEL BLANK



Length 9 to 10 inches

Size of Stock	Size of Shank	Price per lb. Grade A
3/8"	1/2"	\$.34
1/2"	3/8"	.29
1/2"	1/2"	.29
5/8"	1/2"	.26
5/8"	5/8"	.26
3/4"	1/2"	.25
3/4"	5/8"	.25

LETTERING CHISELS



Regular length 10 to 10 1/2 inches

Size of Stock	Size of Shank	Price per lb. Grade A sharp
3/8"	1/2"	\$.45
1/2"	3/8"	.35
1/2"	1/2"	.35
5/8"	1/2"	.31
5/8"	5/8"	.31
3/4"	1/2"	.30
3/4"	5/8"	.30



Size of Stock
1/2"
5/8"
5/8"

Size of Shank
1/2"
1/2"
5/8"

DOUBLE SHANK BLANKS



Length between shanks 4 1/2 to 5 inches

Size of Stock	Size of Shank	Price per lb. Grade A
1/2"	1/2"	\$.35
5/8"	1/2"	.31
5/8"	5/8"	.31
3/4"	1/2"	.30
3/4"	5/8"	.30

CAPE CHISELS (SPLITTER)



Regular length 10 to 10 1/2 inches

Size of Stock	Size of Shank	Price per lb. Grade A sharp
1/2"	3/8"	\$.37
1/2"	1/2"	.37
5/8"	1/2"	.32
5/8"	5/8"	.32

CARVERS' DRILLS



Regular lengths 10 1/2" to 11 1/2"; 12" to 13"

Size of Stock	Size of Shank	Price per lb. Grade A sharp
1/2"	1/2"	\$.37
5/8"	5/8"	.32

RIPPER CHISELS

Blades 1/4" thick, cutting edges spaced 5/32" apart

Number of Teeth	Price Each Grade A
4, 5 or 6	\$.45
6 or 7	.50
6 or 7	.50

MARBLE FROSTING TOOL

Teeth spaced 3/32" apart

Size of Stock	Size of Shank	Number of rows of teeth	Number of teeth per row	Total number of teeth	Price each
3/8"	3/8"	2	6	12	\$.60
3/8"	3/8"	4	4	16	.60
3/8"	3/8"	3	6	18	.60
3/8"	3/8"	6	6	36	.75



FOUR-POINTS

Length 8 1/2 to 9 inches

Size of Stock	Size of Shank	Price Each Grade A
1/2"	1/2"	\$.33
5/8"	1/2"	.40
5/8"	5/8"	.40
3/4"	1/2"	.45
3/4"	5/8"	.45

Length 4 to 4 1/2 inches

Size of Stock	Size of Shank	Price Each Grade A
1/2"	1/2"	\$.27
5/8"	1/2"	.33
5/8"	5/8"	.33
3/4"	1/2"	.35
3/4"	5/8"	.35

NINE POINTS



Length 8½ to 9 inches

Size of Stock	Size of Shank	Price Each Grade A
½"	½"	\$.33
⅝"	½"	.40
⅝"	⅝"	.40
¾"	½"	.45
¾"	⅝"	.45

Length 4 to 4½ inches

Size of Stock	Size of Shank	Price Each Grade A
½"	½"	\$.27
⅝"	½"	.33
⅝"	⅝"	.33
¾"	½"	.35
¾"	⅝"	.35

DOUBLE BLADE CHISELS



Regular length 8½ to 9 inches

Size of Stock	Size of Shank	Width of Blade	Price Each Grade A
⅝"	½"	1 ¼"	\$.45
⅝"	⅝"	1 ¼"	.45
¾"	½"	1 ½"	.50
¾"	⅝"	1 ½"	.50

MARBLE TOOTH CHISEL



Width of Blade	Size of Stock	Size of Shank	Price Each Grade A
¾"	¾"	¾"	\$.35
¾"	½"	½"	.40
1"	½"	½"	.45
1 ¼"	½"	½"	.55
1 ½"	½"	½"	.65

CLEANING UP CHISELS



Regular length 10 to 10½ inches

Size of Stock	Size of Shank	Grade A—Sharp Price per lb.
½"	½"	\$.39
⅝"	½"	.34
⅝"	⅝"	.34

CARVING TOOL BUSH CHISELS



Size Number	Opening for Blades	Size of Shank	Number of Blades	Price Each	Extra Blades Per Set
1-58	¾"	⅝"	4 to 14	\$4.40	\$1.40
1-12	¾"	½"	4 to 14	4.40	1.40
2-58	⅝"	⅝"	4 to 12	4.00	1.20
2-12	⅝"	½"	4 to 12	4.00	1.20
3-58	½"	⅝"	3 to 10	3.60	1.00
3-12	½"	½"	3 to 10	3.60	1.00
4-12	⅝"	½"	3 to 7	3.20	.80
5-12	⅝"	½"	3 to 6	2.80	.65
6-12	¾"	½"	3 to 5	2.60	.50



AIR HOSE

Our hose is made particularly for the granite trade of the finest materials obtainable. It is built for the hardest kind of service. The inner tube lining will withstand the action of oil to a far greater extent than ordinary hose. Very flexible and the favorite with the trade.

"Special"

$\frac{3}{8}$"	.....	\$ .11	per foot
$\frac{1}{2}$"	.....	.14 $\frac{1}{2}$	per foot
$\frac{3}{4}$"	.....	.20	per foot

EXCEL Brand. The finest moulded hose obtainable.

$\frac{3}{8}$"	.....	\$ .16	per foot
$\frac{1}{2}$"	.....	.19	per foot
$\frac{3}{4}$"	.....	.30	per foot

STOPCOCKS



$\frac{3}{8}$"	.....	\$1.00
$\frac{1}{2}$"	.....	1.35

PLIERS



(Used with Wire Fasteners)

Price \$.35 each

HOSE BANDS



$\frac{3}{8}$"	.....	\$ .05 each
$\frac{1}{2}$"	.....	.10 each
$\frac{3}{4}$"	.....	.15 each

STEEL HOSE NIPPLES



$\frac{3}{8}$"	.....	\$ .25
$\frac{1}{2}$"	.....	.25
$\frac{3}{4}$"	.....	.35
$\frac{1}{2}$"	.....	.40

WIRE FASTENERS



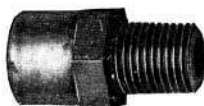
All sizes \$.60 per hundred

IRON HOSE NIPPLES



$\frac{3}{8}$"	.....	\$ .20
$\frac{1}{2}$"	.....	.20
$\frac{3}{8}$"	.....	.25
$\frac{1}{2}$"	.....	.30

MALE AND FEMALE NIPPLES



(Inlet Bushings)

$\frac{1}{4}$ " x $\frac{1}{4}$"	.....	\$ .30
$\frac{3}{8}$ " x $\frac{1}{4}$"	.....	.30
$\frac{3}{8}$ " x $\frac{1}{4}$ " (Plug Drill)	.....	.35
$\frac{3}{4}$ " x $\frac{1}{2}$ " (Large Surfacar)	.....	.50

HOSE MENDING NIPPLES



$\frac{3}{8}$"	.....	\$ .20
$\frac{1}{2}$"	.....	.20
$\frac{3}{4}$"	.....	.30
1"	.....	.35



DALBO FEMALE PIPE ENDS

Number	Inside Pipe Thread	Price
71	3/8"	\$1.60*
73	1/2"	1.60*
75	3/4"	1.60*
77	1"	5.00*
79	1 1/4"	5.00*
81	1 1/2"	8.00*

DALBO FEMALE PIPE ENDS

Number	Outside Pipe Thread	Price
59	3/8"	\$1.60*
61	1/2"	1.60*
63	3/4"	1.60*
65	1"	5.00*
67	1 1/4"	5.00*
69	1 1/2"	8.00*



DALBO MALE PIPE ENDS

Number	Outside Pipe Thread	Price
58	3/8"	\$ 2.00*
60	1/2"	2.00*
62	3/4"	2.00*
64	1"	6.00*
66	1 1/4"	6.00*
68	1 1/2"	10.00*

DALBO MALE PIPE ENDS

Number	Inside Pipe Thread	Price
70	3/8"	\$ 2.00*
72	1/2"	2.00*
74	3/4"	2.00*
76	1"	6.00*
78	1 1/4"	6.00*
80	1 1/2"	10.00*



* Less 45% discount

DALBO COUPLING GASKETS

Gaskets are inserted into female end of coupling, open end of gasket towards shank of coupling.

Number	Size	Price
90	1/4" to 3/4"	.05 each; per dozen, \$.50
92	1" and 1 1/4"	.10 each; per dozen, 1.00
96	1 1/2"	.35 each; per dozen, 3.50

DALBO "Y" HOSE FITTINGS

The design of these fittings permit for greater application, less replacement cost and can be used with all Dalbo and similar type couplings.



No. 83



No. 85



No. 87



No. 89

No. 83 has 3/4" Female Pipe Inlet and 1/2" Female Pipe Outlets.

No. 85 has 3/4" Male Pipe Inlet and 1/2" Female Pipe Outlets.

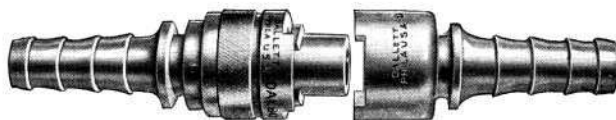
No. 87 has Dalbo Female Coupling Inlet and 1/2" Female Pipe Outlets.

No. 89 has Dalbo Male Coupling Inlet and 1/2" Female Pipe Outlets.

No. 83	\$2.25*
No. 85	2.25*
No. 87	2.50*
No. 89	3.00*

* Less 45% discount

HOSE COUPLINGS



FEATURES:—

Quick-Acting—A quarter turn instantly couples or uncouples the coupling.

A special locking sleeve eliminates accidental uncoupling. Hose Ends are grooved for standard hose clamps; shanks carry four serrations.

The "U" shaped gasket assures tightness at all pressures.

MALE HOSE ENDS



Number	Size Hose	Price
40	$\frac{1}{4}$ "	\$ 2.00*
42	$\frac{3}{8}$ "	2.00*
44	$\frac{7}{16}$ "	2.00*
46	$\frac{1}{2}$ "	2.00*
50	$\frac{3}{4}$ "	2.00*
52	1"	6.00*
54	1 $\frac{1}{4}$ "	6.00*
56	1 $\frac{1}{2}$ "	10.00*

* Less 45% discount

FEMALE HOSE ENDS



Number	Size Hose	Price
41	$\frac{1}{4}$ "	\$1.60*
43	$\frac{3}{8}$ "	1.60*
45	$\frac{7}{16}$ "	1.60*
47	$\frac{1}{2}$ "	1.60*
51	$\frac{3}{4}$ "	1.60*
53	1"	5.00*
55	1 $\frac{1}{4}$ "	5.00*
57	1 $\frac{1}{2}$ "	8.00*

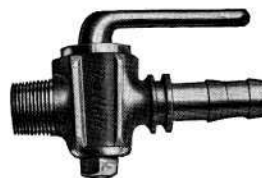
* Less 45% discount

PIPE COCK



Pipe size	Price
$\frac{1}{4}$ "	\$1.00
$\frac{3}{8}$ "	1.35

THROTTLE COCK



Hose Size	Male Pipe Thread	Price
$\frac{1}{2}$ "	$\frac{1}{2}$ "	\$2.50
$\frac{3}{4}$ "	$\frac{3}{4}$ "	3.25
1"	1"	4.25

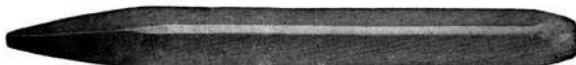
HAND CHISELS



Size	Price per lb. Grade A—Sharp
1/2"	\$.34
5/8"	.30
3/4"	.29
7/8"	.28

HAND POINTS

Size	Price per lb. Grade A—Sharp
1/2"	\$.34
5/8"	.30
3/4"	.29
7/8"	.28



HAND CHIPPERS



Size of Stock	Width Blade	Price Each Grade A
1/2"	1"	\$.40
5/8"	1 1/4"	.45
3/4"	1 1/2"	.55
7/8"	1 3/4"	.65

HAND SETS

Size of Stock	Width Blade	Price Each Grade A
3/4"	1 3/8"	\$.75
7/8"	1 1/2"	.85
1"	1 3/4"	1.00
1 1/8"	1 7/8"	1.15
1 1/4"	2"	1.30



HAND TRACERS



Size of Stock	Width Blade	Price Each Grade A
3/4"	1 1/2"	\$.45
7/8"	1 3/4"	.55
1"	2"	.65
1 1/8"	2 1/4"	.75



HAND PLUG DRILL BITS

Size of Stock	Bit End Dull	Price per lb.—Grade A—Sharp
3/4"	17/32"	\$.28

CUTTERS' HAND HAMMERS



SIZES AND PRICES

1 1/2 lbs.	\$1.50
1 3/4 lbs.	1.75
2 lbs.	2.00
2 1/2 lbs.	2.50
2 3/4 lbs.	2.75
3 lbs.	3.00

BULL SETS



SIZES AND PRICES

10 lbs.	\$4.25
11 lbs.	4.60
12 lbs.	5.00
14 lbs.	5.75

DRILLING HAMMERS



SIZES AND PRICES

3 1/2 lbs.	\$3.50
3 3/4 lbs.	3.75
4 lbs.	4.00
4 1/4 lbs.	4.25

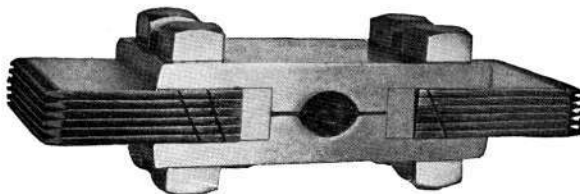
STRIKING HAMMERS



SIZES AND PRICES

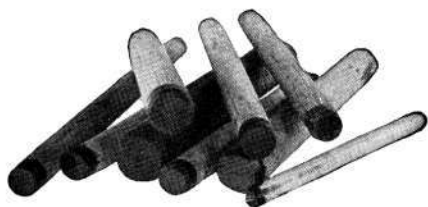
8 lbs.	\$4.00
10 lbs.	5.00
12 lbs.	6.00
14 lbs.	7.00

HAND BUSH HAMMERS



Size	Opening of Jaws	Cuts per End	Price Each
No. 1-H	1"	4	\$10.00
No. 1-L	15/16"	4	10.00
No. 2-H	7/8"	6	10.00
No. 2-L	13/16"	6	10.00
No. 3-H	13/16"	8	9.50
No. 3-L	3/4"	8	9.50
No. 4-H	11/16"	10	9.00
No. 4-L	5/8"	10	9.00
No. 5-H	5/8"	12	9.00
No. 5-L	9/16"	12	9.00
Extra cuts, all sizes			Per set \$3.00

Please order by number and when ordering blades send us a sketch showing the bolt holes and give the exact opening of jaws.



WOODEN ROLLERS

We furnish only genuine Hornbeam rollers. It is an acknowledged fact that this wood makes the most satisfactory rollers that can be obtained.

DIAMETERS

Length	2"	3"	4"	5"	6"	7"
24	\$.85	\$.90	\$1.00	\$1.15	\$1.30	\$1.75
30	.95	1.00	1.10	1.25	1.50	2.00
36	1.00	1.10	1.40	1.80	2.20	2.50
42	1.15	1.30	1.65	2.00	2.40	2.80
48	—	1.70	1.90	2.50	3.00	3.40
60	—	2.10	2.75	3.50	4.20	4.50
72	—	3.00	3.30	4.20	5.00	5.50

HAMMER HANDLES

We sell only second growth straight grained Connecticut Hickory Handles. Our handles are all selected and are guaranteed.

HAND BUSH HAMMER HANDLES

Furnished in sizes 18", 20" and 22".

\$3.00 per dozen; \$.30 each



STRIKING HAMMER HANDLES

30" long	\$5.00 per dozen; Less than dozen, \$.50 each
36" long	\$6.00 per dozen; Less than dozen, \$.60 each



HAND HAMMER HANDLES

Popular length 13"

Price	\$3.00 per dozen
Less than dozen .....	.30 each



DRILLING HAMMER HANDLES

Price	\$3.00 per dozen
Less than dozen .....	.30 each



BULL SET OR PEAN HAMMER HANDLES

Price	\$5.00 per dozen	Less than dozen50 each
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BLACKSMITHS' TOOLS

BEVELED FACE SHARPENERS' HAMMERS

Sizes and Prices

2 $\frac{3}{4}$ lbs.	\$3.00
3 lbs.	3.25
3 $\frac{1}{4}$ lbs.	3.50



Sizes and Prices

3 $\frac{1}{2}$ lbs.	\$3.75
3 $\frac{3}{4}$ lbs.	4.00
4 lbs.	4.25

CHISEL SHARPENING STAKES



No. 1
Surfacers Tooth
Chisel Stake
(Box Type)
~~\$4.75~~
5.00



No. 2
Small Tooth
Chisel Stake
\$5.50



No. 3
Surfacers Tooth
Chisel Stake
(Open Type)
~~\$4.25~~
4.50



No. 4
Flat Face
Ordinary Stake
\$3.75

All stakes are furnished with key.



POINT AND CHISEL TONGS

Sizes and Prices

3 $\frac{1}{4}$ "	\$2.50
7 $\frac{1}{8}$ "	2.75
1 "	3.00

MACHINE CHISEL TONGS

Sizes and Prices

3 $\frac{1}{8}$ "	\$1.50
1 $\frac{1}{2}$ "	1.75
3 $\frac{1}{4}$ "	2.00



SURFACERS CHISEL TONGS

For 1 $\frac{1}{4}$ " shank	\$2.50
For 1 $\frac{1}{2}$ " shank	3.00

BUSH HAMMER CUT TONGS



Light, for 8, 10 and 12 cut.....	\$1.50 each
Heavy, for 4 and 6 cut.....	1.75 each
Extra heavy, for surfacer, 4 cut....	2.00 each



MAGIC

The Wonder Cleaner for Granite

It is prepared for immediate use from a valuable formula. Restores monuments to their original appearance remarkably fast. It is safe to use on polished, hammered or steeled granite. Removes quickly all dirt, moss and weather stains. It is simple to apply; one pound makes a gallon.

You can keep your display immaculate by using MAGIC, and for cleaning in the cemetery it has no equal.

MAGIC is packed in boxes and kegs.

10 lbs.	\$ 8.00
20 lbs.	15.00
30 lbs.	20.00

Special prices in larger quantities.

We also furnish EXCEL Crystal Cleaner
in 10 lb. boxes\$6.00

EXCEL SCRUB BRUSHES



These are made for us particularly for heavy duty granite scrubbing. They are made of first-quality Tampico fibre. The bristles are set very close to hold a large amount of water, and this special bristle cannot stain. Length, 10½"—bristles, 13⅝".

Price \$3.50 per dozen
Less quantity35 each

We also furnish a similar brush at \$3.00 per dozen.

STEEL WIRE BRUSHES



These are generally used in polishing mills for breaking off plaster.

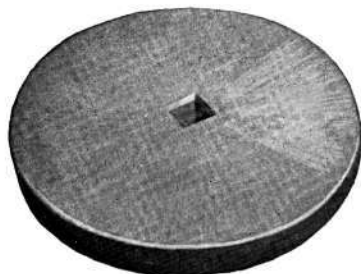
Price \$4.20 per dozen
Less than dozen40 each

GRINDSTONE FRAMES

This fixture is made of cast iron. Frame is of heavy construction and will last a lifetime. Fixtures can be arranged for either one or two grindstones.

We also furnish wood power frames.

Prices on application.



"OIL-GONE"

A preparation for removing oil stains from granite.
4 oz.\$1.50 Quart\$7.00

P. D. Q.

A liquid cleaner well known to the trade for removing rust, sap, and mill stains.

Quarts\$2.50 Gallons\$7.00

EXCEL OIL REMOVER

A penetrating liquid to remove oil and grease spots quickly from granite or marble.

Quarts\$1.25 Gallons\$3.50

GRANOCLENE

For treating deep stains that require longer application. Removes sap, rust and stains from granite. Scientifically prepared and always reliable.

Quarts\$3.50



GRINDSTONES

We are furnishing grindstones to the leading granite manufacturers and dealers throughout the United States. These stones are especially selected to meet the requirements of the trade. They are very uniform, fast cutting, and the correct grit for tool sharpening.

We list below a few weights of the popular sizes:

36" x 4"	329 lbs.
48" x 4"	586 lbs.
60" x 4"	916 lbs.

When ordering, always specify diameter and width.
Prices on application.

REQUISITES FOR MONUMENT SETTING



SET-RITE

Registered, U. S. Patent Office

The Perfect Monument Setting Compound

Packed in cans weighing 16½ lbs. Produces an absolutely watertight joint quicker and more economically than wedge lead or any other mixture. Absolutely guaranteed non-staining and produces a permanent joint. Furnished in two colors—light and dark.

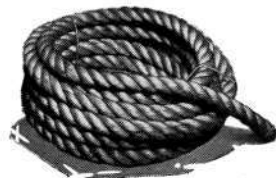
6 cans\$3.25 each

Single cans 3.50 each

MANILA ROPE AND SLINGS

We are agents for the largest manufacturer of high grade rope. Furnished in any size or length.

Prices on application.



JACKS

It is needless to comment on the well-known Kelly Jack, made particularly for rough and heavy duty in stone yards and quarries. Manufactured in four sizes.

No. 2—Two ton	\$12.00 13.50	No. 4—Six ton	\$18.00 20.00
No. 3—Four ton	15.00 16.75	No. 5—Ten ton	25.00 26.75

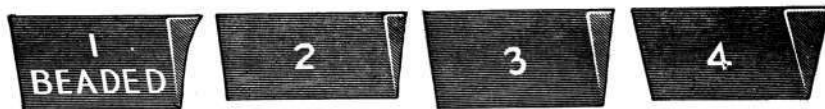
Wooden Rollers—See Page 33



DOWELS

We furnish dowels made from high-grade aluminum to prevent rust. Furnished in any length desired from ¾" or ½" stock.

Price\$.80 per lb.



WEDGE LEAD

We are considered the headquarters for pure wedge lead. Made exclusively for the monumental trade. Illustrations show actual size.

100 lbs.\$.12 per lb.

50 lbs.13 per lb.

25 lbs.14 per lb.

Write for price in larger quantities.



MANILA SLINGS

These woven hoisting slings offer the most practical and safe method of handling both rough and finished stone. They are especially useful in monumental yards. Furnished in any length desired.

Prices on application.

TRIPOD SETTING DERRICK

This derrick is made especially for monument setting. Light, strong, easily moved around, equipped with geared winch, block, and 100 feet of cable.

One ton capacity—12 feet high	\$75.00
1½ and 2 ton capacity—12 feet high	81.00
14 feet high—additional charge of	3.00

We can furnish Stiff-Legged, Top Point and Pole Derricks also.

Write for complete bulletin



WIRE ROPE

We furnish only the highest quality Wire Rope obtainable. Made from plow steel and extra strong. We know the proper wire rope to recommend for your particular use. Furnished in any length and diameter.

Prices on application.

STONE YARD HAND TRUCKS

Made for rough and heavy duty particularly for the monumental truck.

Prices range from \$38.00 up.

Write for complete descriptive bulletin.



CHAIN



Sling Chain in various sizes and lengths. Inquiries and orders should specify size or capacity as well as length; also character of hooks, rings, etc.

PIN LEWISES

furnished in any size desired

STEEL CHAIN HOOKS



Round Chain Hook



Grab Hook

Sizes and Prices

7/8"	\$1.50
1"	1.75
1 1/8"	2.00
1 1/4"	2.25
1 3/8"	2.50
1 1/2"	3.00
1 3/4"	4.00
2"	5.00
2 1/4"	6.00

GRAB LINKS

Made of Norway Iron

Size of Stock	Price
3/4"	\$1.50
7/8"	2.00
1"	2.50
1 1/4"	3.00
1 3/8"	4.00
1 1/2"	5.50
1 3/4"	8.00



LIFTING DOGS



Size	Size of Ring Stock	Nominal Capacity	Price Per Pair
1" sq.	1/2"	1/2 ton	\$ 7.00
1 1/4" sq.	5/8"	1 ton	9.00
1 1/2" sq.	3/4"	2 ton	11.00
1 3/4" sq.	7/8"	4 ton	13.00
2" sq.	1 1/8"	6 1/2 ton	15.00
2 1/2" x 2"	1 1/4"	9 ton	20.00
3" x 2"	1 3/8"	12 ton	25.00

STONE LEWISES



Size	A	B	C	Thickness of Lewis	Diameter of Pin	Nominal Capacity lbs.	Price
1	2"	2 3/4"	3 1/4"	3/8"	5/8"	3,000	\$ 6.00
2	2 1/2"	3 1/4"	3 1/2"	1/2"	3/4"	5,000	7.50
3	3"	4"	4 1/2"	5/8"	1"	8,000	10.00
4	3 1/4"	4 1/2"	5"	3/4"	1 1/4"	12,000	15.00
5	3 1/2"	5"	5 3/4"	7/8"	1 3/8"	16,000	21.00
6	4"	5 1/2"	6 1/2"	1"	1 1/2"	22,000	28.00
7	4 1/2"	6"	7 1/4"	1 1/8"	1 5/8"	30,000	35.00
8	5"	7"	8"	1 1/4"	1 3/4"	40,000	42.00
9	5 1/2"	7 1/2"	9"	1 3/8"	1 7/8"	50,000	50.00
10	6"	8"	10"	1 1/2"	2"	60,000	60.00

HIGH SPEED HOISTS



Recommended where heavy loads must be lifted quickly and easily. Their design, ruggedness and precision of manufacture mean long life. 50%—100% longer life than the ordinary spur geared hoist.

Can be furnished in various capacities ranging from $\frac{1}{4}$ ton to 40 tons.

We will be pleased to send bulletins giving complete information.

PLAIN TROLLEY



Sturdy construction; plain and geared types, with flexible equalizing pin to afford easy traction under full load. Equipped with self-aligning roller bearings or ball bearings. It requires but 11 pounds push to move the trolley with capacity load along the I-Beam.

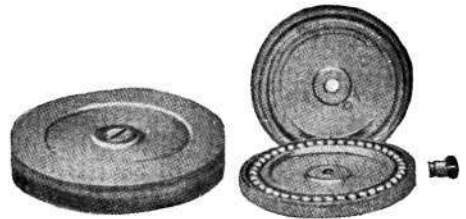
Prices on application.

I-Beams—We furnish any length and face.

Prices upon request.

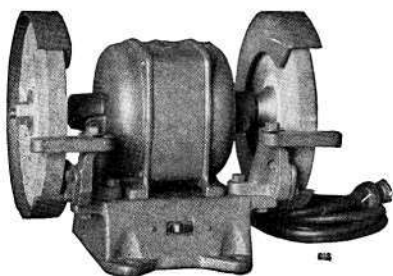
WONDER SPINNER

This Spinner is made of the best drop forge steel with ball bearings. Absolutely dust-proof; nothing to get out of order. It weighs but 11 lbs. Dimensions 8" in diameter, $1\frac{1}{2}$ " thick.



It is ideal for quick and safe handling of monuments or building stones. Also invaluable for the Sandblast Room, turning stone from one position to another.

Price \$15.00



ELECTRIC BENCH GRINDER

We carry the finest line of tool grinders manufactured. Our grinders are built for heavy duty service with safety wheel guards, tool rests, dust proof bearings, compact. Simply attach to your light socket.

We can also furnish pedestals if you prefer the grinder on its own base.

Grinder complete with 8" wheels \$40.00

GRINDING WHEELS

We know the proper grit for grinding tools. Can be supplied in any diameter and thickness you require. Prices are standard. Advise size and we will be glad to quote.



BAND IRON

We sell only cold rolled strap iron. We furnish galvanized and black. Most concerns prefer the galvanized to prevent rusting.

We carry in stock $\frac{5}{8}$ " and $\frac{3}{4}$ ", 23 and 26 gauge.

Prices on application.

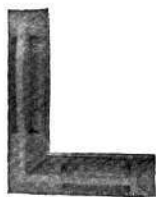
BOXING TONGS

For use with band iron. We furnish these promptly from stock.

Price \$5.00

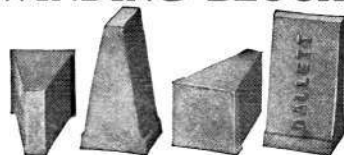
LETTERING BLOCKS

Made of cast iron and accurately finished.



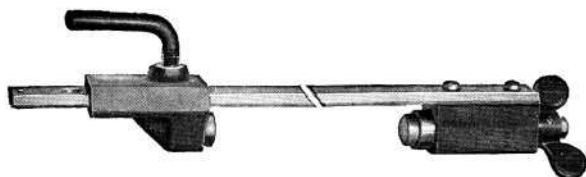
5" x 6"	\$2.25
6" x 8"	3.00
8" x 12"	4.50

WINDING BLOCKS



Top and Bottom Faces Machined to Exact Size

2" per set of 4	\$1.00
2½" per set of 4	1.25
3" per set of 4	1.50



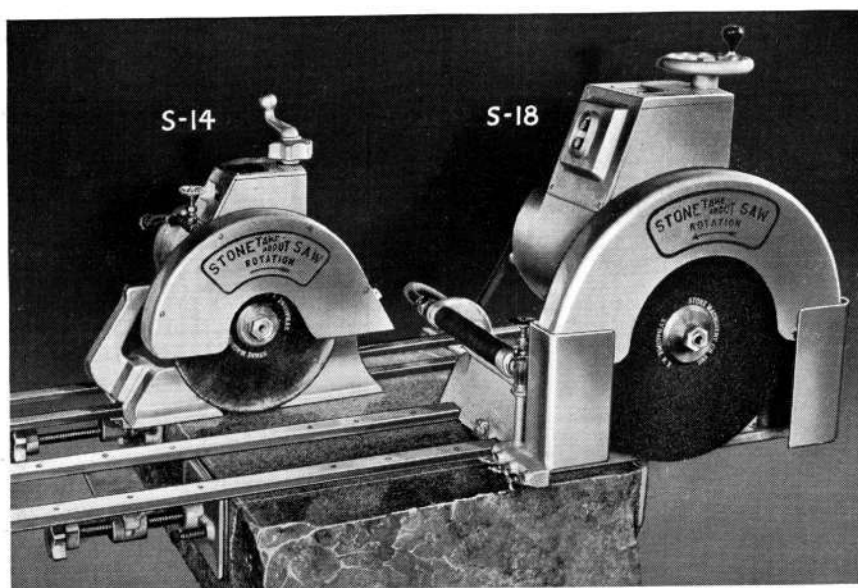
STRAIGHT EDGE

Our Straight Edges can be quickly clamped to stone. Soft lead plugs prevent damaging at points of contact. Worn plugs can be quickly replaced. The blade is made of especially stiff steel to prevent bending.

Sizes and Prices

3' x 1"	\$5.00 each	5' x 1"	\$6.00 each
3' x 1¼"	5.00 each	5' x 1¼"	6.00 each
4' x 1"	5.50 each	6' x 1¼"	6.50 each
4' x 1¼"	5.50 each	7' x 1¼"	7.00 each

Extra lead plugs \$.60 per dozen



STONE TAKE-ABOUT SAW

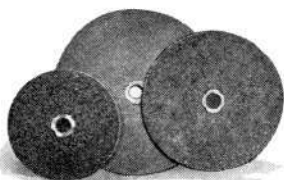
This Stone Saw is now made in two sizes. The S-14 develops 6 h.p. and is capable of 5" depth cut. Weight, 100 lbs. It is the ideal machine for the average retail shop.

The S-18 was developed for heavier work and deeper cuts. This model develops 15 h.p., weight 235 lbs., and will cut 7" deep. For joints, margin lines, members on dies, panels, grooves, etc., it is considered the outstanding cost-reducing machine.

S-14, including standard equipment and one 4' guide	\$375.00
S-18, including standard equipment and one 6' guide	\$550.00

We furnish guides 4', 6', 8' and 12' long. Prices on request.

Send for complete bulletins covering the Stone Saws with list of users.



ABRASIVE DISCS

These discs are particularly manufactured for quick sawing on granite or marble and are made especially for use with the Stone Take-About Saws described above.

We carry a very large stock of all sizes and thicknesses of the proper grit for your work. Order your wheels from us.

Send for complete price list.

Main Office and Warehouse
DAWSON-MACDONALD COMPANY

**178 PURCHASE STREET
BOSTON, MASS.**



Branches
**34 GRANITE STREET
BARRE, VERMONT**
**135 WEST ELM STREET
CANTON, ILLINOIS**



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TELEPHONES
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LIBerty 3647



*Prices quoted in this catalog
are subject to change
without notice*

Designed by
HARRY LAWRENCE

Foreword...

This catalog is presented in a spirit of helpfulness to enable the trade to select the latest designed equipment and the purchase of any commodity for working stone.

Concentrate Your Purchases and Save Time

We stock everything for the trade. Save freight, express charges and bookkeeping by ordering from us. We make one complete shipment.

We are constantly adding to our line to bring you better equipment and supplies. Bulletins gladly furnished on request covering supplies and equipment not fully described or shown in this catalog.

To our friends in the trade—
We hope this catalog will be
of assistance. We've tried hard.
CHARLES R. DAWSON
EVERETT F. MACDONALD
CHARLES A. BATES
WILLIAM H. BURNHAM

DAWSON-MACDONALD CO.
178 PURCHASE STREET
BOSTON, MASS.

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